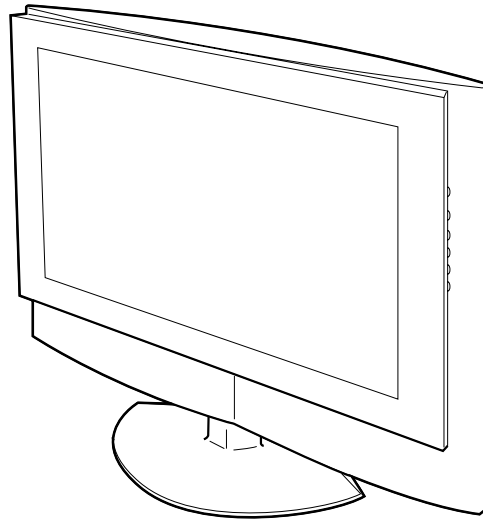


# KLV-23HR1

## SERVICE MANUAL

*US Model*  
*Canadian Model*



### SPECIFICATIONS

**Television system:**

American TV standard

**Channel coverage:**

VHF: 2-13/UHF: 14-69/CATV: 1-125

**Antenna:**

75 ohm external terminal for VHF/UHF

**Screen size (measured diagonally):**

23 inches

**Panel System:**

a-Si TFT Active Matrix LCD panel  
(Effective dots: more than 99.99%)

**Display resolution:**

1280 dots (horizontal) x 768 lines (vertical)

**VIDEO 1/2 IN:**

S VIDEO IN (4-pin mini DIN):

Y: 1 Vp-p, 75-ohms unbalanced,  
sync negative

C: 0.286 Vp-p (Burst signal),  
75 ohms

VIDEO: 1 Vp-p, 75-ohms unbalanced,  
sync negative

AUDIO: 500 mVrms (100% modulation)  
Impedance: 47 kilohms

**VIDEO 3 IN:**

COMPONENT VIDEO (Y, P<sub>B</sub>, P<sub>R</sub>) IN:

Y: 1.0 Vp-p, 75 ohms  
unbalanced, sync negative

P<sub>B</sub>: 0.7 Vp-p, 75 ohms

P<sub>R</sub>: 0.7 Vp-p, 75 ohms

Signal format:

480i, 480p, 720p, 1080i

AUDIO: 500 mVrms (100% modulation)

Impedance: 47 kilohms

**AUDIO OUT:**

500 mVrms (100% modulation)

More than 500 mVrms at the maximum volume setting  
(Variable)

More than 500 mVrms (Fixed)

**Headphones:**

Stereo minijack

Impedance: 16 ohms

**Speaker:**

55 mm (2 1/4 inches) dome woofer (2)

17 mm (11/16 inches) dome tweeter (2)

**Speaker output:**

4 W x 2, 12 ohms

LCD Colour TV

**SONY®**

**Power requirement:**

120 V AC, 60 Hz

**DC input:**

14.5 V DC

**Power consumption:**

In use (Max.): 88 W

In standby: 1.2 W

**Dimensions (W/H/D):**

Including TV stand: 601 x 497 x 184 mm  
(23 <sup>3</sup>/<sub>4</sub> x 19 <sup>5</sup>/<sub>8</sub> x 7 <sup>1</sup>/<sub>4</sub> inches)

Without TV stand: 601 x 433 x 91 mm  
(23 <sup>3</sup>/<sub>4</sub> x 17 <sup>1</sup>/<sub>8</sub> x 3 <sup>5</sup>/<sub>8</sub> inches)

**Mass:**

Including TV stand: 9.0 kg (19 lb 13 oz)

Without TV stand: 7.8 kg (17 lb 3 oz)

**Supplied accessories:**

Remote control RM-928Y (1)

Batteries size AA (2)

75-ohm coaxial cable (1)

AC power cord (1)

AC power adaptor AC-FD002 (1)

Operating Instructions

Warranty Card

**Optional accessories:**

Note that some optional accessories may be out of stock.

Headphones plug adaptor

Connecting cables

VMC-810S/820S, YC-15V/30V,  
RK-74A, VMC-10HG, SMF-403

Wall-Mount Bracket

SU-W200

Design and specifications are subject to change without notice.

## SAFETY CHECK-OUT

After correcting the original service problem, perform the following safety checks before releasing the set to the customer:

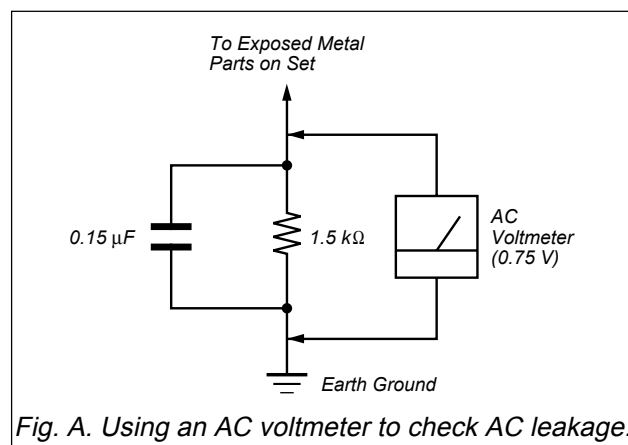
1. Check the area of your repair for unsoldered or poorly-soldered connections. Check the entire board surface for solder splashes and bridges.
2. Check the interboard wiring to ensure that no wires are “pinched” or contact high-wattage resistors.
3. Check that all control knobs, shields, covers, ground straps, and mounting hardware have been replaced. Be absolutely certain that you have replaced all the insulators.
4. Look for unauthorized replacement parts, particularly transistors, that were installed during a previous repair. Point them out to the customer and recommend their replacement.
5. Look for parts which, though functioning, show obvious signs of deterioration. Point them out to the customer and recommend their replacement.
6. Check the line cords for cracks and abrasion. Recommend the replacement of any such line cord to the customer.
7. Check the B+ and HV to see if they are specified values. Make sure your instruments are accurate; be suspicious of your HV meter if sets always have low HV.
8. Check the antenna terminals, metal trim, “metallized” knobs, screws, and all other exposed metal parts for AC Leakage. Check leakage as described right.

### LEAKAGE TEST

The AC leakage from any exposed metal part to earth ground and from all exposed metal parts to any exposed metal part having a return to chassis, must not exceed 0.5 mA (500 microamperes).

Leakage current can be measured by any one of three methods.

1. A commercial leakage tester, such as the Simpson 229 or RCA WT-540A. Follow the manufacturers' instructions to use these instruments.
2. A battery-operated AC milliammeter. The Data Precision 245 digital multimeter is suitable for this job.
3. Measuring the voltage drop across a resistor by means of a VOM or battery-operated AC voltmeter. The “limit” indication is 0.75 V, so analog meters must have an accurate low-voltage scale. The Simpson 250 and Sanwa SH-63Trd are examples of a passive VOMs that are suitable. Nearly all battery operated digital multimeters that have a 2 V AC range are suitable. (See Fig. A)



### CAUTION

These servicing instructions are for use by qualified service personnel only. To reduce the risk of electric shock, do not perform any servicing other than that contained in the operating instructions unless you are qualified to do so.

### WARNING!!

An isolation transformer should be used during any service to avoid possible shock hazard, because of live chassis. The chassis of this receiver is directly connected to the ac power line.



### SAFETY-RELATED COMPONENT WARNING!!

Components identified by shading and ⚠ mark on the schematic diagrams, exploded views, and in the parts list are critical for safe operation. Replace these components with Sony parts whose part numbers appear as shown in this manual or in supplements published by Sony. Circuit adjustments that are critical for safe operation are identified in this manual. Follow these procedures whenever critical components are replaced or improper operation is suspected.



### ATTENTION!!

Ces instructions de service sont à l'usage du personnel de service qualifié seulement. Pour prévenir le risque de choc électrique, ne pas faire l'entretien autre que celui contenu dans le Mode d'emploi à moins que vous soyez qualifié faire ainsi.

Afin d'éviter tout risque d'électrocution provenant d'un châssis sous tension, un transformateur d'isolement doit être utilisé lors de tout dépannage. Le châssis de ce récepteur est directement raccordé à l'alimentation du secteur.



### ATTENTION AUX COMPOSANTS RELATIFS A LA SECURITE!!

Les composants identifiés par une trame et par une marque ⚠ sur les schémas de principe, les vues explosées et les listes de pièces sont d'une importance critique pour la sécurité du fonctionnement. Ne les remplacer que par des composants Sony dont le numéro de pièce est indiqué dans le présent manuel ou dans des suppléments publiés par Sony. Les réglages de circuit dont l'importance est critique pour la sécurité du fonctionnement sont identifiés dans le présent manuel. Suivre ces procédures lors de chaque remplacement de composants critiques, ou lorsqu'un mauvais fonctionnement suspecte.

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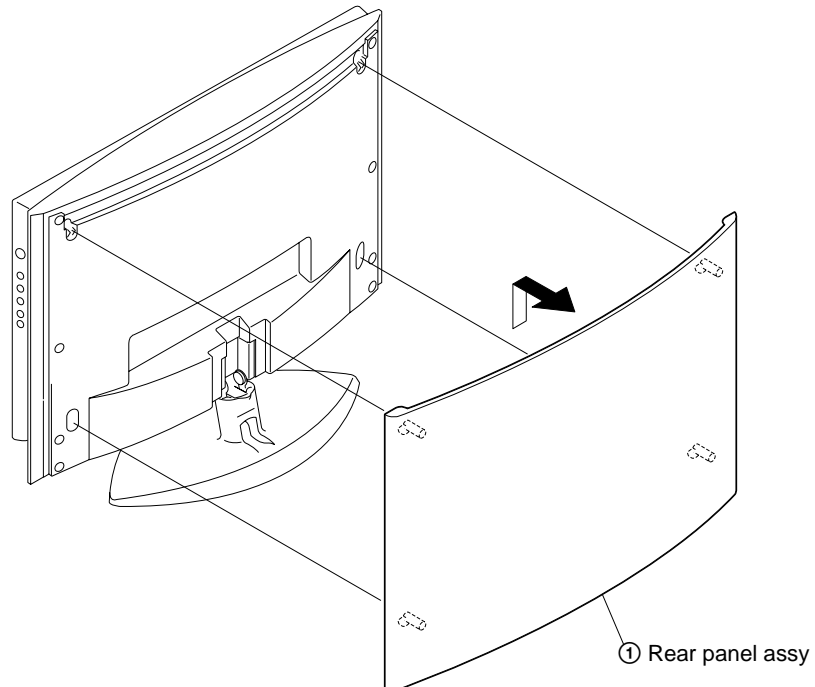
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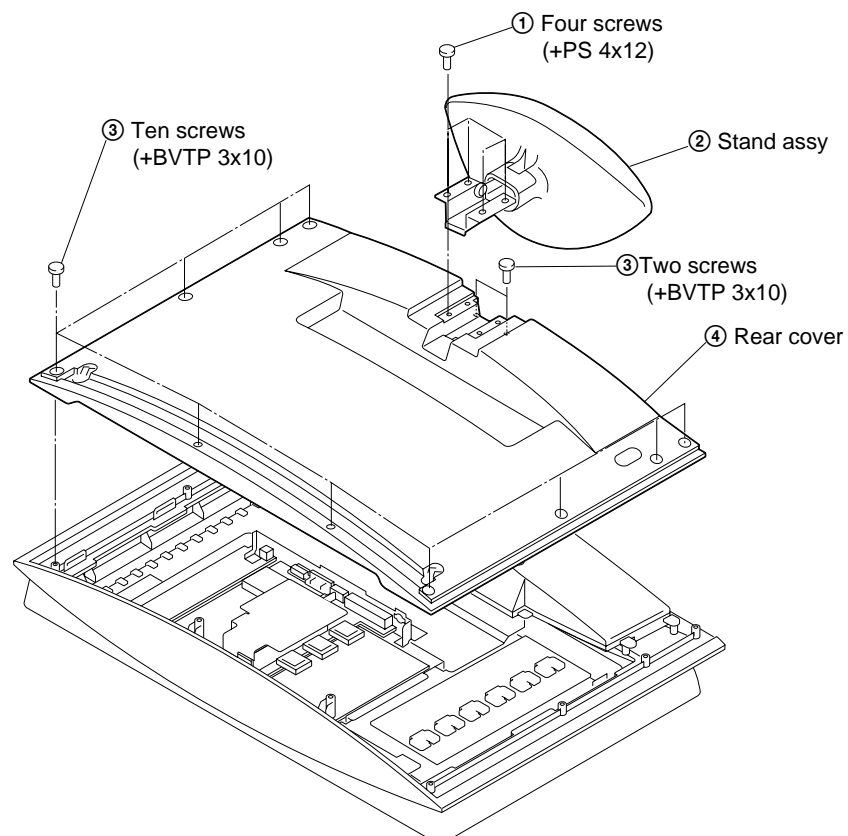
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## SECTION 1 DISASSEMBLY

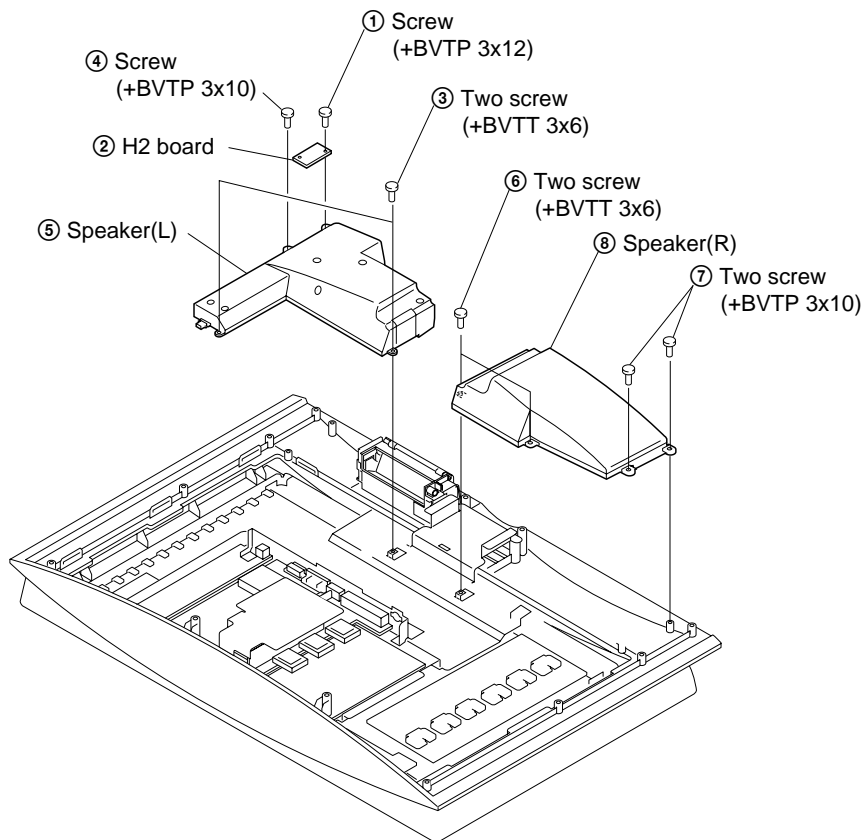
### 1-1. REAR PANEL ASSY REMOVAL



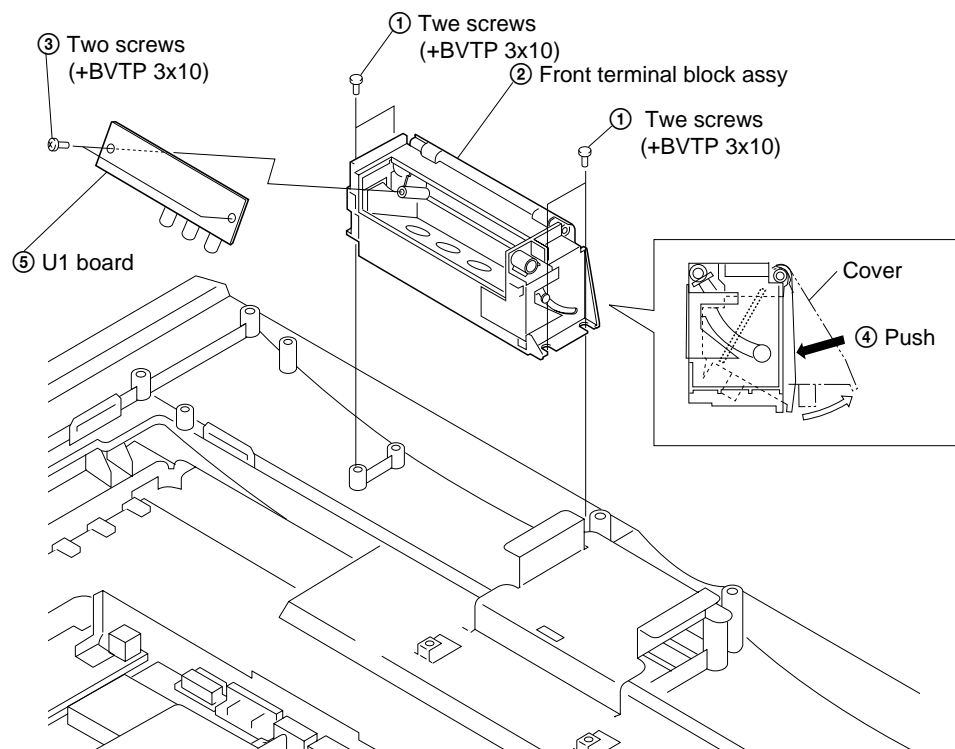
### 1-2. STAND ASSY AND REAR COVER ASSY REMOVAL



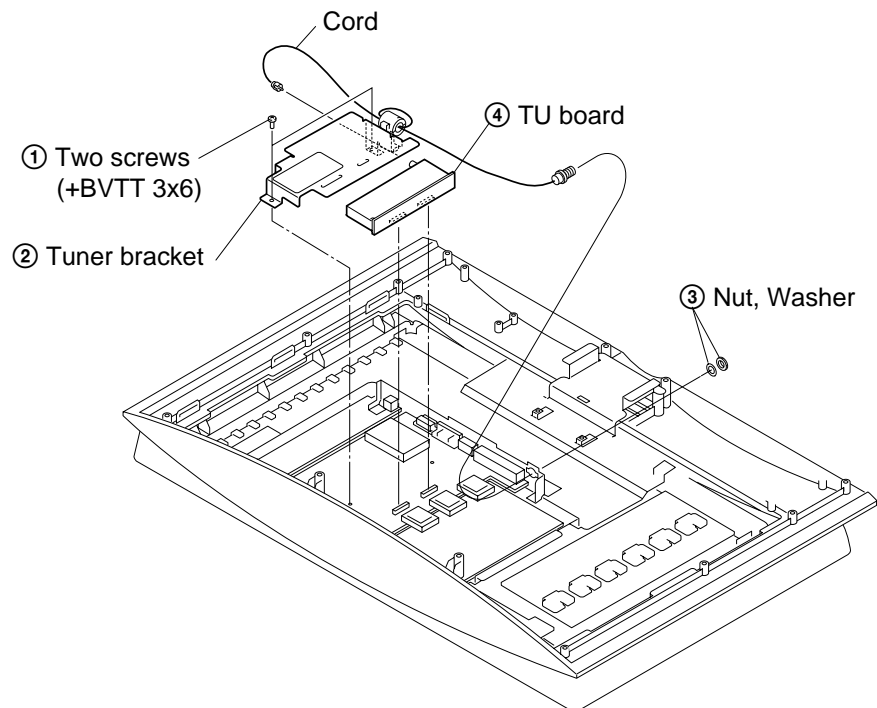
### 1-3. H2 BOARD AND SPEAKER REMOVAL



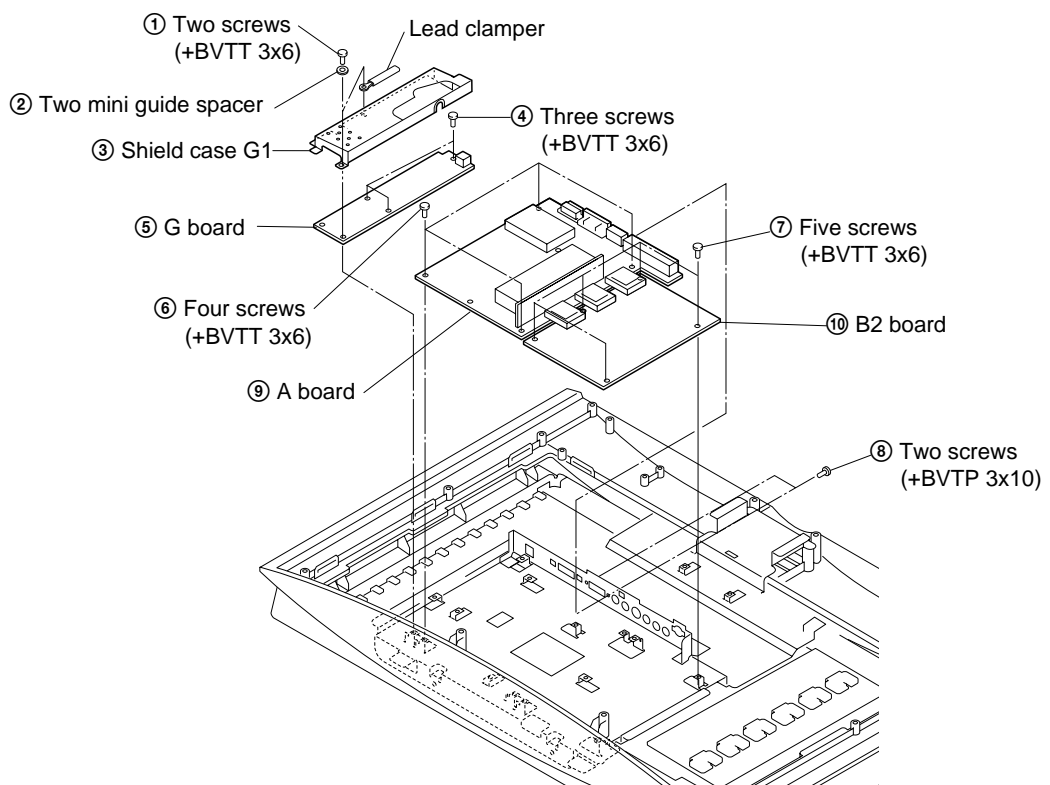
### 1-4. U1 BOARD REMOVAL



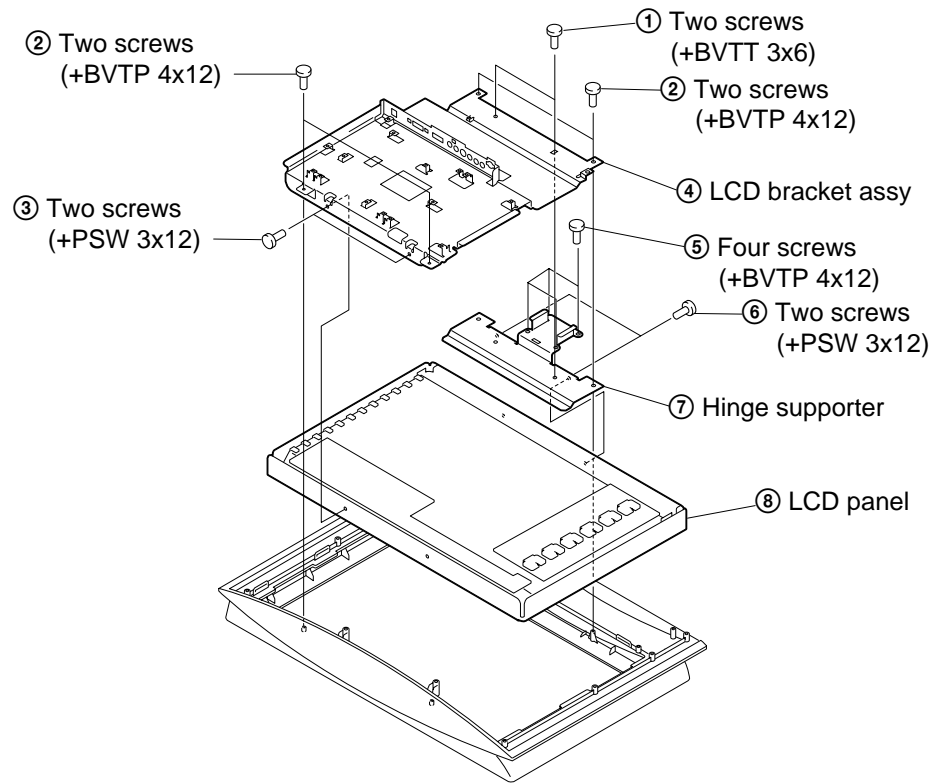
## 1-5. TU BOARD REMOVAL



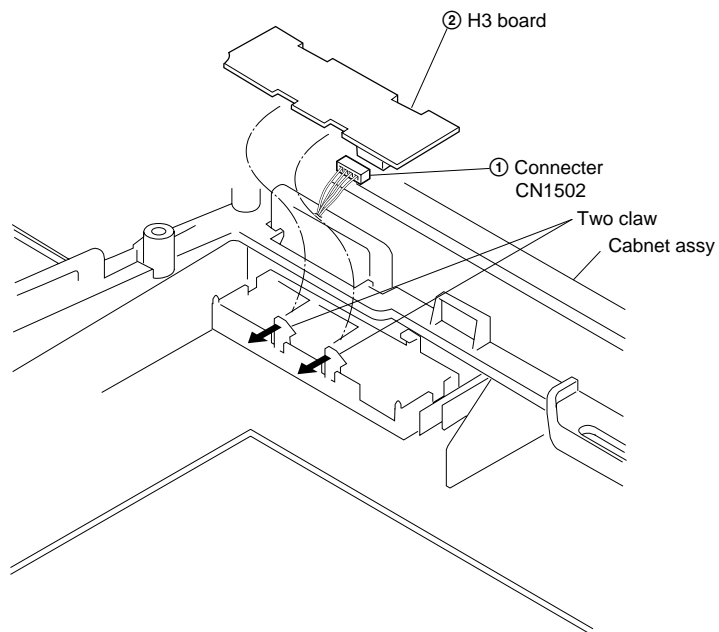
## 1-6. A, B2, AND G BOARDS REMOVAL



## 1-7. LCD PANEL REMOVAL

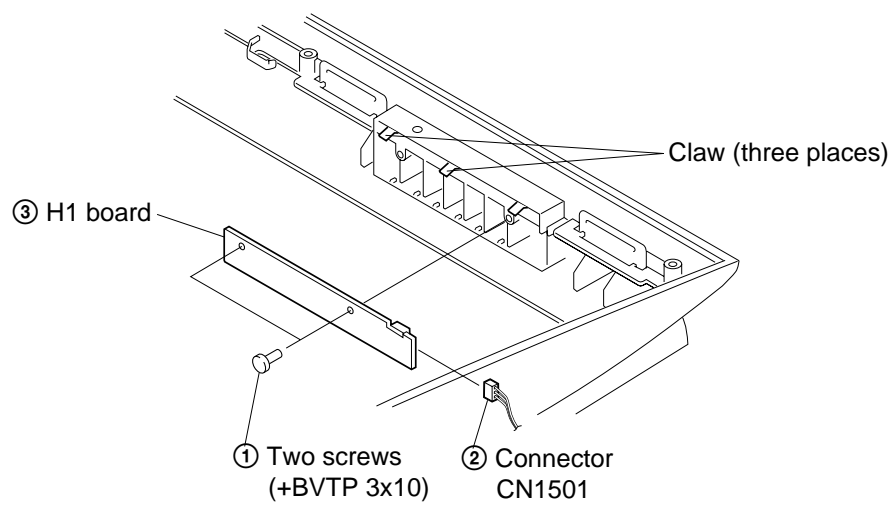


## 1-8. H3 BOARD REMOVAL





## 1-9. H1 BOARD REMOVAL



## SECTION 2 ADJUSTMENTS

### < PREPARATIONS >

#### 1. Aging

- Input no signal and set the monitor to aging mode.
- Aging Setting

IMON\_CON\_REG\_2 = 152

#### 2. Aging condition

Applied voltage: Rated +10%  
Interval of time: Over 10 min  
Ambient temperature: 22°C to 28°C  
Brightness: The value is set by aging mode

Note:

When the power is cycled between aging and W/B adjustment, perform the aging in 30sec or more before the W/B adjustment.

### 2-1. AD calibration adjustment of TV/Video input

1. Check TIMING\_INDEX=0 (Auto-detect mode).
2. Set the vgport\_sel to 1 (YCbCr determination mode) of hardware register.  
Caution: This item is set 0 automatically when powered on.
3. Input All black signal (0 IRE) with burst into the video (composite) input.
4. Check that the average value of the 2 registers is in above value with 2 registers of sony\_input\_r\_ymin and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
$\frac{\text{sony\_input\_r\_y\_min} + \text{sony\_input\_r\_y\_max}}{2}$	$16 \pm 3$	Not adjusted

5. Input All white signal (100 IRE) with burst.
6. Check that the average value of the 2 registers is in above value with 2 registers of sony\_input\_r\_ymin and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
$\frac{\text{sony\_input\_r\_y\_min} + \text{sony\_input\_r\_y\_max}}{2}$	$160 \pm 5$	Not adjusted (CT)

Note: Video1 and Video2 has common setting "TIMING\_INDEX=2".

### 2-2. AD calibration adjustment of component input

1. Set the vgport\_sel to 1 (YCbCr determination mode) of hardware register.  
Caution: This item is set 0 automatically when powered on.
2. Input All black signal (0 IRE) of [480i :D1] into the component input.
3. Check that the average value of the 2 registers is in above value with 2 registers of sony\_input\_r\_ymin and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
$\frac{\text{sony\_input\_r\_y\_min} + \text{sony\_input\_r\_y\_max}}{2}$	$16 \pm 3$	Not adjusted

4. Input All white signal (100 IRE) into the component input.
5. Adjust average value of the 2 registers to above with reading 2 registers of sony\_input\_r\_ymin and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
$\frac{\text{sony\_input\_r\_y\_min} + \text{sony\_input\_r\_y\_max}}{2}$	$160 \pm 3$	CIP CT

6. Repeat step 2 to 5 until the detection set value in step 2 and 4 above are obtained.
7. Perform the Service Save.
8. Copy the adjusted value of CIP\_CT (step 2-5) in [480i :D1] signal area of TIMING\_INDEX=3.
9. Set the TIMING\_INDEX to 0 (Auto-detect mode) and perform the Service Save.

### 2-3. AD calibration adjustment of [1080i :D3] input

1. Set the vgport\_sel to 1 (YCbCr determination mode) of hardware register.  
Caution: This item is set 0 automatically when powered on.
2. Input All black signal (0 IRE) of [1080i :D3] into the component input.
3. Adjust value of the AD\_OFFSET\_D3\_Y as follows with reading 2 registers of sony\_input\_r\_ymin and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
$\frac{\text{sony\_input\_r\_y\_min} + \text{sony\_input\_r\_y\_max}}{2}$	$16 \pm 2$	AD_OFFSET_D3_Y
sony_input_r_y_min	$16 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_r_y_max	$16 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

4. Adjust value of the AD\_OFFSET\_D3\_PR as follows with reading 2 registers of sony\_input\_g\_cr\_min and sony\_input\_g\_cr\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_g_cr_min+sony_input_g_cr_max 2	$128 \pm 1$	AD_OFFSET_D3_PR
sony_input_g_cr_min	$128 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_g_cr_max	$128 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

5. Adjust value of the AD\_OFFSET\_D3\_PB as follows with reading 2 registers of sony\_input\_b\_cb\_min and sony\_input\_b\_cb\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_b_cb_min+sony_input_b_cb_max 2	$128 \pm 1$	AD_OFFSET_D3_PB
sony_input_b_cb_min	$128 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_b_cb_max	$128 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

6. Input All white I (100 IRE) of [1080i :D3] into the component input.

7. Adjust value of the AD\_GAIN\_D3\_Y as follows with reading 2 registers of sony\_input\_r\_y\_min and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_r_y_min+sony_input_r_y_max 2	$178 \pm 1$	AD_OFFSET_D3_Y
sony_input_r_y_min	$178 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_r_y_max	$178 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

8. Input All red (50 IRE) of [1080i :D3] into the component input.

9. Adjust value of the AD\_GAIN\_D3\_PR as follows with reading 2 registers of sony\_input\_g\_cr\_min and sony\_input\_g\_cr\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_g_cr_min+sony_input_g_cr_max 2	$230 \pm 1$	AD_OFFSET_D3_PR
sony_input_g_cr_min	$230 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_g_cr_max	$230 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

10. Input All blue (50 IRE) of [1080i :D3] into the component input.

11. Adjust value of the AD\_GAIN\_D3\_PB as follows with reading 2 registers of sony\_input\_b\_cb\_min and sony\_input\_b\_cb\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_b_cb_min+sony_input_b_cb_max 2	$230 \pm 1$	AD_OFFSET_D3_PB
sony_input_b_cb_min	$230 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_b_cb_max	$230 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

- 12 Repeat step 3-2 to 3-11 until the detection set value in step 3-3 to 3-5, 3-7, 3-9 and 3-11 above are obtained.

13. Copy the adjusted value in register for [480p :D2] and [720p :D4] .

AD_OFFSET_D2_Y AD_OFFSET_D4_Y	AD_OFFSET_D3_Y
AD_OFFSET_D2_PB AD_OFFSET_D4_PB	AD_OFFSET_D3_PB
AD_OFFSET_D2_PR AD_OFFSET_D4_PR	AD_OFFSET_D3_PR
AD_GAIN_D2_Y AD_GAIN_D4_Y	AD_GAIN_D3_Y
AD_GAIN_D2_PB AD_GAIN_D4_PB	AD_GAIN_D3_PB
AD_GAIN_D2_PR AD_GAIN_D4_PR	AD_GAIN_D3_PR

14. Perform the Service Save.

## 2-4. AD calibration adjustment of [480p :D2] input

1. Set the vgport\_sel to 1 (YCbCr determination mode) of hardware register.

Caution: This item is set 0 automatically when powered on.

2. Input All black signal (0 IRE) of [480p :D2] into the component input.

3. Adjust value of the AD\_OFFSET\_D2\_Y as follows with reading 2 registers of sony\_input\_r\_y\_min and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_r_y_min+sony_input_r_y_max 2	$16 \pm 2$	AD_OFFSET_D2_Y
sony_input_r_y_min	$16 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_r_y_max	$16 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

4. Adjust value of the AD\_OFFSET\_D2\_PR as follows with reading 2 registers of sony\_input\_g\_cr\_min and sony\_input\_g\_cr\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_g_cr_min+sony_input_g_cr_max 2	$128 \pm 1$	AD_OFFSET_D2_PR
sony_input_g_cr_min	$128 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_g_cr_max	$128 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

5. Adjust value of the AD\_OFFSET\_D2\_PB as follows with reading 2 registers of sony\_input\_b\_cb\_min and sony\_input\_b\_cb\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_b_cb_min+sony_input_b_cb_max 2	$128 \pm 1$	AD_OFFSET_D2_PB
sony_input_b_cb_min	$128 \begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_b_cb_max	$128 \begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

6. Input All white 1 (100 IRE) of [480p :D2] into the component input.
7. Adjust value of the AD\_GAIN\_D3\_Y as follows with reading 2 registers of sony\_input\_r\_y\_min and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_r_y_min+sony_input_r_y_max 2	178 ± 1	AD_OFFSET_D2_Y
sony_input_r_y_min	178 $\begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_r_y_max	178 $\begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

8. Input All red (50 IRE) of [480p :D2] into the component input.
9. Adjust value of the AD\_GAIN\_D2\_PR as follows with reading 2 registers of sony\_input\_g\_cr\_min and sony\_input\_g\_cr\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_g_cr_min+sony_input_g_cr_max 2	230 ± 1	AD_OFFSET_D2_PR
sony_input_g_cr_min	230 $\begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_g_cr_max	230 $\begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

10. Input All blue (50 IRE) of [480p :D2] into the component input.
11. Adjust value of the AD\_GAIN\_D2\_PB as follows with reading 2 registers of sony\_input\_b\_cb\_min and sony\_input\_b\_cb\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_b_cb_min+sony_input_b_cb_max 2	230 ± 1	AD_OFFSET_D2_PB
sony_input_b_cb_min	230 $\begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_b_cb_max	230 $\begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

12. Repeat step 2 to 11 until the detection set value in step 3 to 5, 7, 9 and 11 above are obtained.
13. Perform the Service Save.

## 2-5. AD calibration adjustment of [720 :D4] input

1. Set the vgport\_sel to 1 (YCbCr determination mode) of hardware register.  
Caution: This item is set 0 automatically when powered on.
2. Input All black signal (0 IRE) of [720p :D4] into the component input.
3. Adjust value of the AD\_OFFSET\_D4\_Y as follows with reading 2 registers of sony\_input\_r\_y\_min and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_r_y_min+sony_input_r_y_max 2	16 ± 2	AD_OFFSET_D4_Y
sony_input_r_y_min	16 $\begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_r_y_max	16 $\begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

4. Adjust value of the AD\_OFFSET\_D4\_PR as follows with reading 2 registers of sony\_input\_g\_cr\_min and sony\_input\_g\_cr\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_g_cr_min+sony_input_g_cr_max 2	128 ± 1	AD_OFFSET_D4_PR
sony_input_g_cr_min	128 $\begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_g_cr_max	128 $\begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

5. Adjust value of the AD\_OFFSET\_D4\_PB as follows with reading 2 registers of sony\_input\_b\_cb\_min and sony\_input\_b\_cb\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_b_cb_min+sony_input_b_cb_max 2	128 ± 1	AD_OFFSET_D4_PB
sony_input_b_cb_min	128 $\begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_b_cb_max	128 $\begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

6. Input All white 1 (100 IRE) of [720p :D4] into the component input.
7. Adjust value of the AD\_GAIN\_D4\_Y as follows with reading 2 registers of sony\_input\_r\_y\_min and sony\_input\_r\_y\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_r_y_min+sony_input_r_y_max 2	178 ± 2	AD_OFFSET_D4_Y
sony_input_r_y_min	178 $\begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_r_y_max	178 $\begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

8. Input All red (50 IRE) of [720p :D4] into the component input.
9. Adjust value of the AD\_GAIN\_D4\_PR as follows with reading 2 registers of sony\_input\_g\_cr\_min and sony\_input\_g\_cr\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_g_cr_min+sony_input_g_cr_max 2	230 ± 1	AD_OFFSET_D4_PR
sony_input_g_cr_min	230 $\begin{smallmatrix} -5 \\ +0 \end{smallmatrix}$	
sony_input_g_cr_max	230 $\begin{smallmatrix} -0 \\ +5 \end{smallmatrix}$	

10. Input All blue (50 IRE) of [720p :D4] into the component input.

11. Adjust value of the AD\_GAIN\_D4\_PB as follows with reading 2 registers of sony\_input\_b\_cb\_min and sony\_input\_b\_cb\_max from the ECS.

Reference item	Adjustment condition	Adjustment register
sony_input_b_cb_min+sony_input_b_cb_max 2	230 ± 1	AD_OFFSET_D4_PB
sony_input_b_cb_min	230 <sup>-5</sup> <sub>+0</sub>	
sony_input_b_cb_max	230 <sup>-0</sup> <sub>+5</sub>	

12. Repeat step 2 to 11 until the detection set value in step 3 to 5, 7, 9 and 11 above are obtained.  
13. Perform the Service Save.

## 2-6. Shift of each OFFSET value

Adjust the adjustment value to -3 against the following black level adjustment register.

## 2-7.White Balance Adjustment

- Set to PICTURE\_MODE=2(Pro) and change to Register Setting as follows.

Register Setting	Save mode	ItemSetting
Picture Save	PICTURE	100 (max)
	BRIGHTNESS	50 (center)
	COLOR_INDEX	1 ("Cool")
	DYNA_PICT	0 (off)
	PW_HDPIC_ENABLE	0 (off)
	GAMMA	0 (Pro standard)
	PW_DCTTRANS_ENABLE	0 (off)
	U_BACKLIGHT	10 (max)
Default Save	ECO_MODE	1 (standard)
Color Save	R_DRIVE	128 (initial value)
	G_DRIVE	128 (initial value)
	B_DRIVE	128 (initial value)
	R_BKG	128 (initial value)
	G_BKG	128 (initial value)
	B_BKG	128 (initial value)

- Input 22% All-gray signal into the video input.

Note: Perform the White Balance Adjustment with ECS.

### 2-7-1.White Balance Adjustment of color temperature "Cool"

- Set to PICTURE\_MODE=2(Pro) and change to Register Setting as follows.
- Show 40%×25% Window pattern into video input.
- Input 22% gray signal (above Window pattern).
- Adjust the Color Temperature (R\_BKG, B\_BKG) to the following value.

#### Background Adjustment Standard

Item	Setting
x	0.275 ± 0.004
y	0.279 ± 0.004
Y	No object

- Input 70% gray signal (above Window pattern).
- Adjust the Color Temperature (R\_DRIVE, B\_DRIVE) to the following value.

#### High light Adjustment Standard

Item	Setting
x	0.264 ± 0.003
y	0.267 ± 0.004
Y	No object

- Repeat step 1 to 4 until the detection set value in step 4 and 6 above are obtained.
- When unadjusted, set G\_DRIVE to 124 and retry from step 1.
- Perform the Color Save.

## 2-7-2. White Balance Adjustment of color temperature “Natural”

1. Set the COLOR\_INDEX to 2 (Natural).
2. Set the R\_DRIVE, G\_DRIVE, B\_DRIVE, R\_BKG, G\_BKG, and B\_BKG to the following calculated value.

### Setting of Color Temperature “Natural”

Item	Formula 23
R_DRIVE	Adjusted value of Color Temperature “Cool” x 1.016
G_DRIVE	Adjusted value of Color Temperature “Cool”
B_DRIVE	Adjusted value of Color Temperature “Cool” x 0.884
R_BKG	Adjusted value of Color Temperature “Cool” x 1.000
G_BKG	Adjusted value of Color Temperature “Cool”
B_BKG	Adjusted value of Color Temperature “Cool” x 1.017

3. Perform the Color Save.

## 2-7-3. White Balance Adjustment of color temperature “Warm”

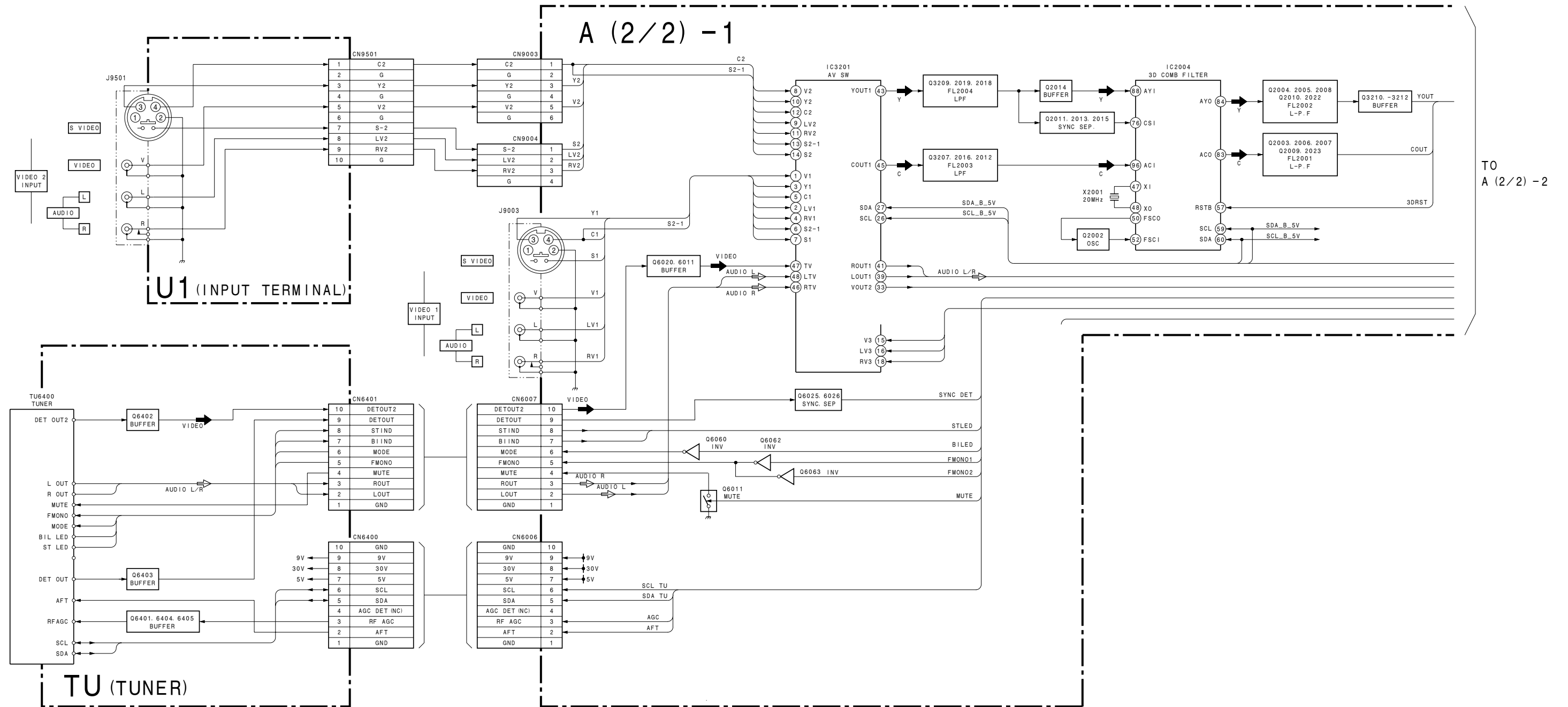
1. Set the COLOR\_INDEX to 3 (Warm).
2. Set the R\_DRIVE, G\_DRIVE, B\_DRIVE, R\_BKG, G\_BKG, and B\_BKG to the following calculated value.

### Setting of Color Temperature “Warm”

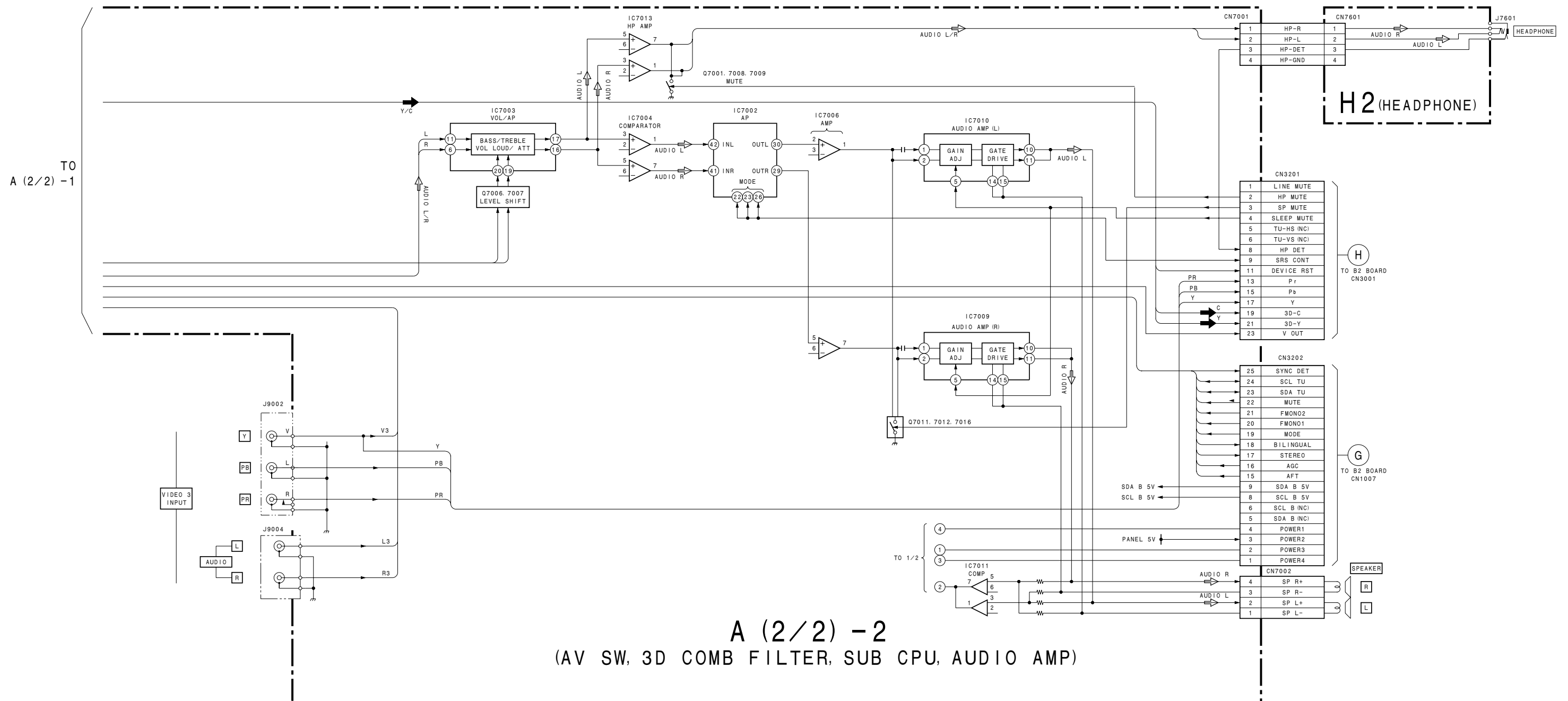
Item	Formula 23
R_DRIVE	Adjusted value of Color Temperature “Cool” x 1.063
G_DRIVE	Adjusted value of Color Temperature “Cool”
B_DRIVE	Adjusted value of Color Temperature “Cool” x 0.791
R_BKG	Adjusted value of Color Temperature “Cool” x 0.984
G_BKG	Adjusted value of Color Temperature “Cool”
B_BKG	Adjusted value of Color Temperature “Cool” x 1.042

3. Perform the Color Save.
4. After the adjustment, reset unsaved items (not included the Color Save) to initial value.

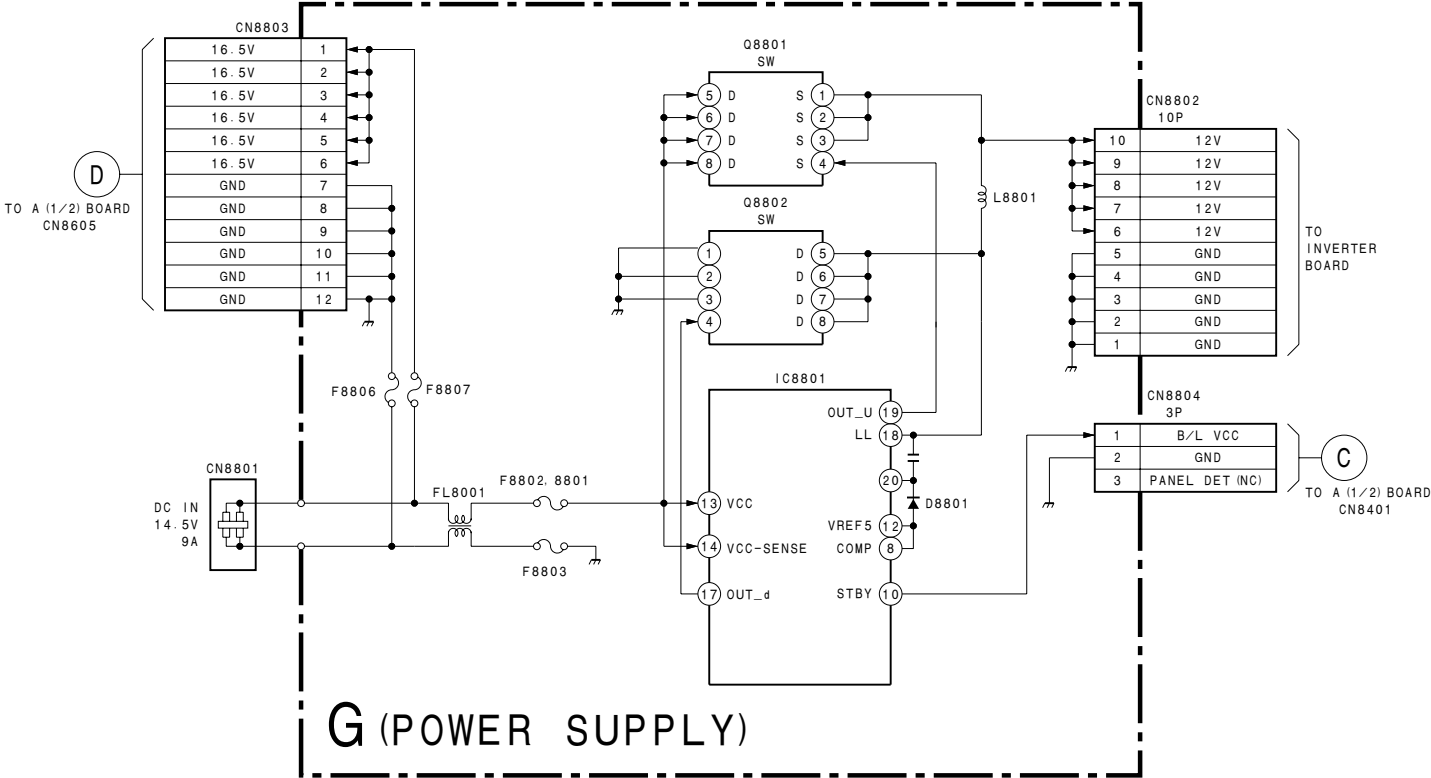
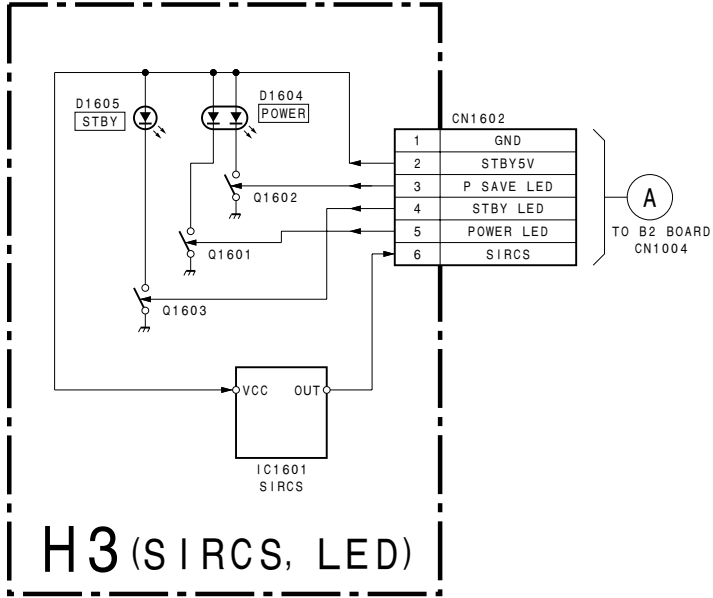
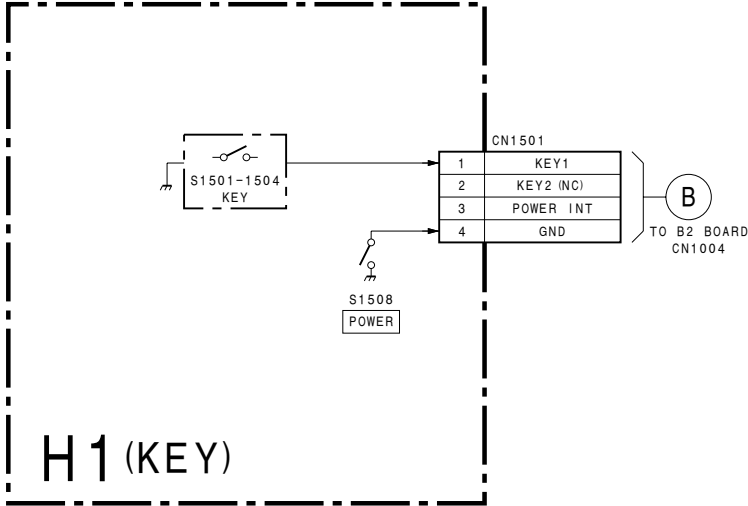




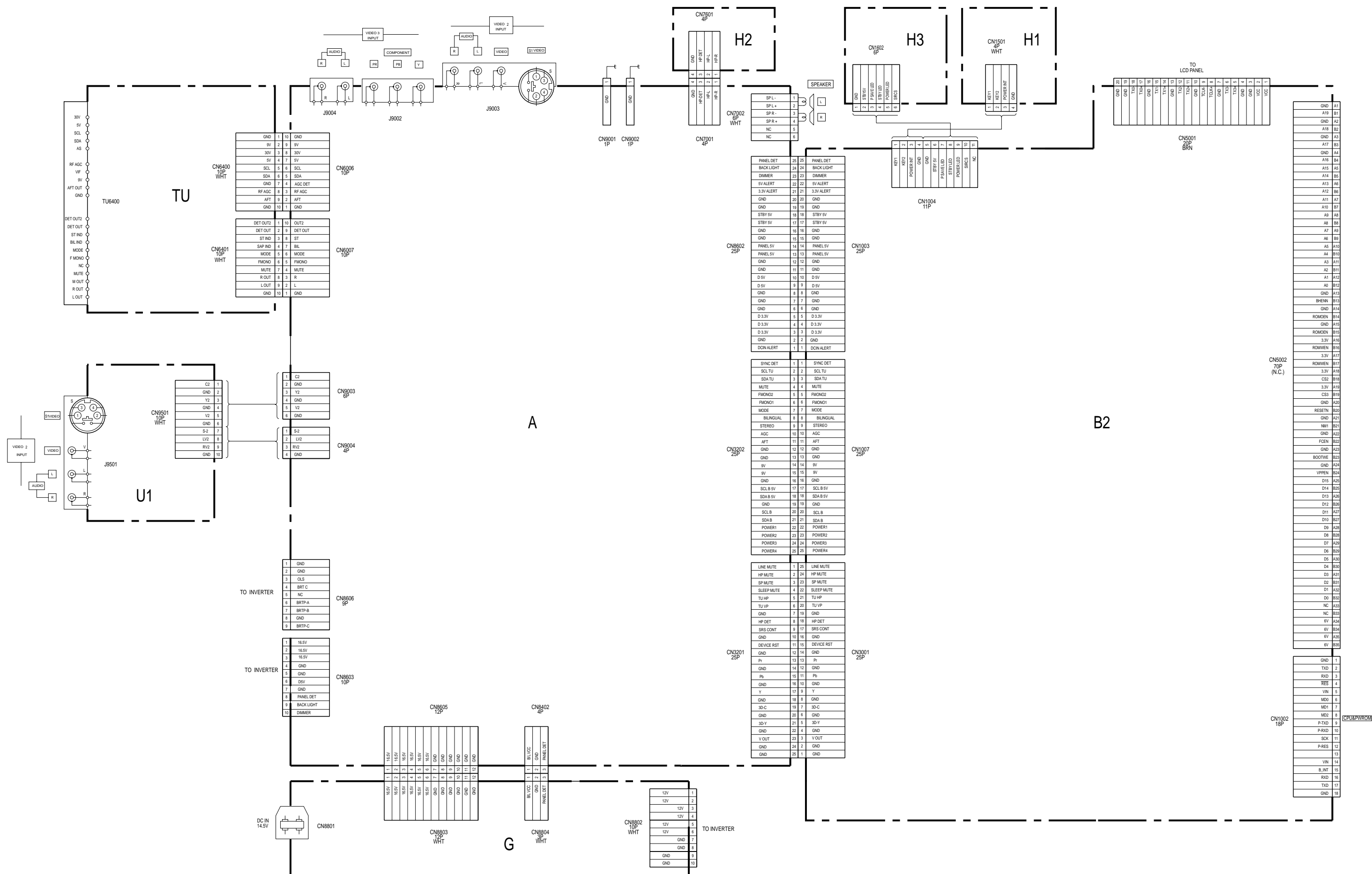




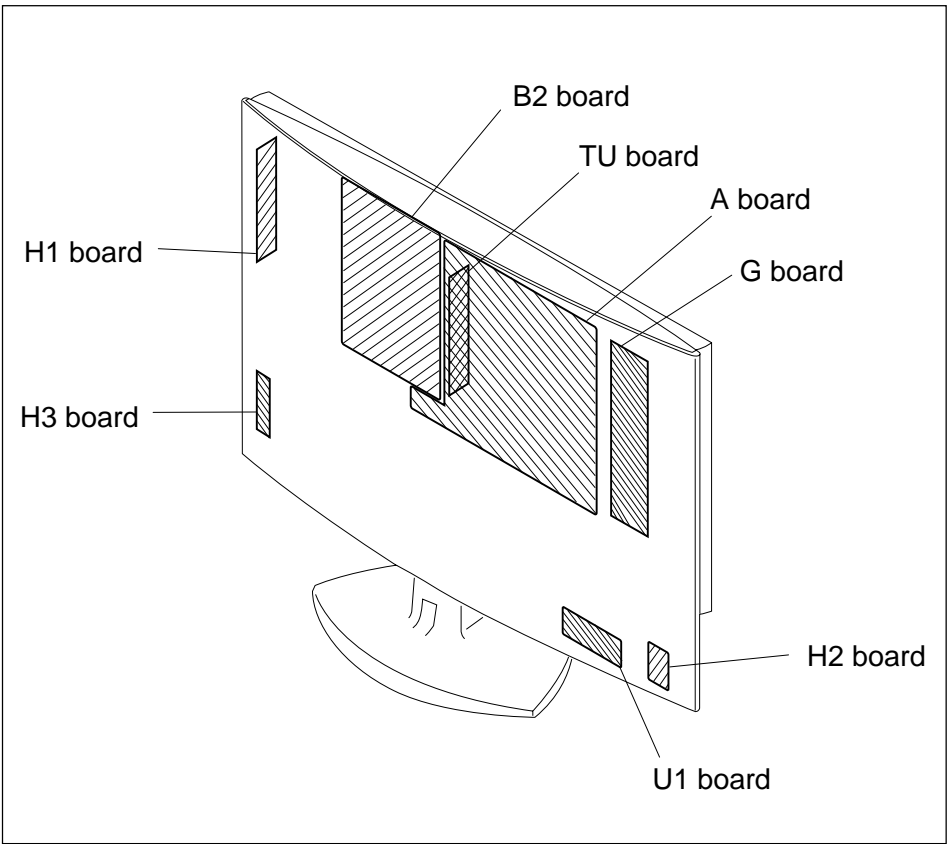




3-2. FRAME DIAGRAM



3-3. CIRCUIT BOARDS LOCATION



3-4. SCHEMATIC DIAGRAMS AND PRINTED WIRING BOARDS

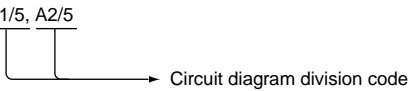
- Note:**
- All capacitors are in  $\mu\text{F}$  unless otherwise noted. (pF:  $\mu\text{pF}$ )
  - Capacitors without voltage indication are all 50 V.
  - Indication of resistance, which does not have one for rating electrical power, is as follows.
- Pitch: 5 mm
- Rating electrical power 1/4 W (CHIP : 1/10 W)

- All resistors are in ohms.
- : nonflammable resistor.
- : fusible resistor.
- : internal component.
- : panel designation, and adjustment for repair.
- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.
- : earth-ground.
- : earth-chassis.
- When replacing the part in below table, be sure to perform the related adjustment.
- All voltages are in V.
- Readings are taken with a 10 M digital multimeter.
- Readings are taken with a color-bar signal input.
- Voltage variations may be noted due to normal production tolerances.
- \* : Can not be measured.
- Circled numbers are waveform references.
- : B + bus.
- : B – bus.

**Note: The components identified by shading and mark  $\triangle$  are critical for safety. Replace only with part number specified.**

**Note: Les composants identifiés par un tramé et une marque  $\triangle$  sont critiques pour la sécurité. Ne les remplacer que par une pièce portant le numéro spécifié.**

- Divided circuit diagram
- Schematic diagrams of A and B2 boards are divided into several pieces. Information to where the line is to be connected is printed at the end of each line.
- For example, [ TO A1/5, A2/5 ] means the line is connected to Ref. No. 1 of A (1/5) and A (2/5) schematic diagrams.
- TO A1/5, A2/5



Terminal name of semiconductors in silk screen printed circuit (※)

	Device	Printed symbol	Terminal name	Circuit
①	Transistor		Collector Base Emitter	
②	Transistor		Collector Base Emitter	
③	Diode		Cathode Anode	
④	Diode		Cathode Anode (NC)	
⑤	Diode		Cathode Anode (NC)	
⑥	Diode		Common Anode Cathode	
⑦	Diode		Common Anode Cathode	
⑧	Diode		Common Anode Anode	
⑨	Diode		Common Anode Anode	
⑩	Diode		Common Cathode Cathode	
⑪	Diode		Common Cathode Cathode	
⑫	Diode		Anode Anode Cathode Anode	
⑬	Transistor (FET)		Drain Source Gate	
⑭	Transistor (FET)		Drain Source Gate	
⑮	Transistor (FET)		Source Drain Gate	
⑯	Transistor		Emitter Collector Base	
⑰	Transistor		C2(B1)E1 E2(B2)C1	
⑱	Transistor		C1(B2)E2 E1(B1)C2	
⑲	Transistor		C1 B2 E2 E1 B1 C2	
⑳	Transistor		C1 B2 E2 E1 B1 C2	
㉑	Transistor		E2 B1 E1 C2 C1(B2)	
㉒	Transistor		(B2) B1 E1 E2 C1 C2	
㉓	Transistor		(B2) E2 E1 B1 C2 C1	
—	Discrete semiconductot			

(Chip semiconductors that are not actually used are included.)

Ver.1.6

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15  
 A  
 B  
 C  
 D  
 E  
 F  
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 H  
 I  
 J  
 K

TO TU BOARD  
 CN6400

TO TU BOARD  
 CN6401

CN6006  
 10P

CN6007  
 10P

9V  
 30V  
 5V  
 SCL  
 SDA  
 AGC DET  
 RF AGC  
 AFT  
 GND

10  
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DET OUT2  
 DET OUT  
 STLED  
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 MODE  
 FMONO  
 MUTE  
 ROUT  
 LOUT  
 GND

IC6001  
 TK11819MTL  
 DC-DC CONV.

L6006  
 100µH  
 CHIP

L6001  
 1.2mH

C6085  
 47  
 16V  
 AL-CP

C6002  
 0.1  
 25V  
 F-CHIP

C6003  
 0.022  
 F-CHIP

R6005  
 1k  
 RN-CP

C6007  
 2.2  
 AL-CP

R6008  
 47  
 CHIP

R6047  
 47  
 CHIP

C6014  
 47  
 16V  
 AL-CP

C6015  
 2.2  
 AL-CP

L6048  
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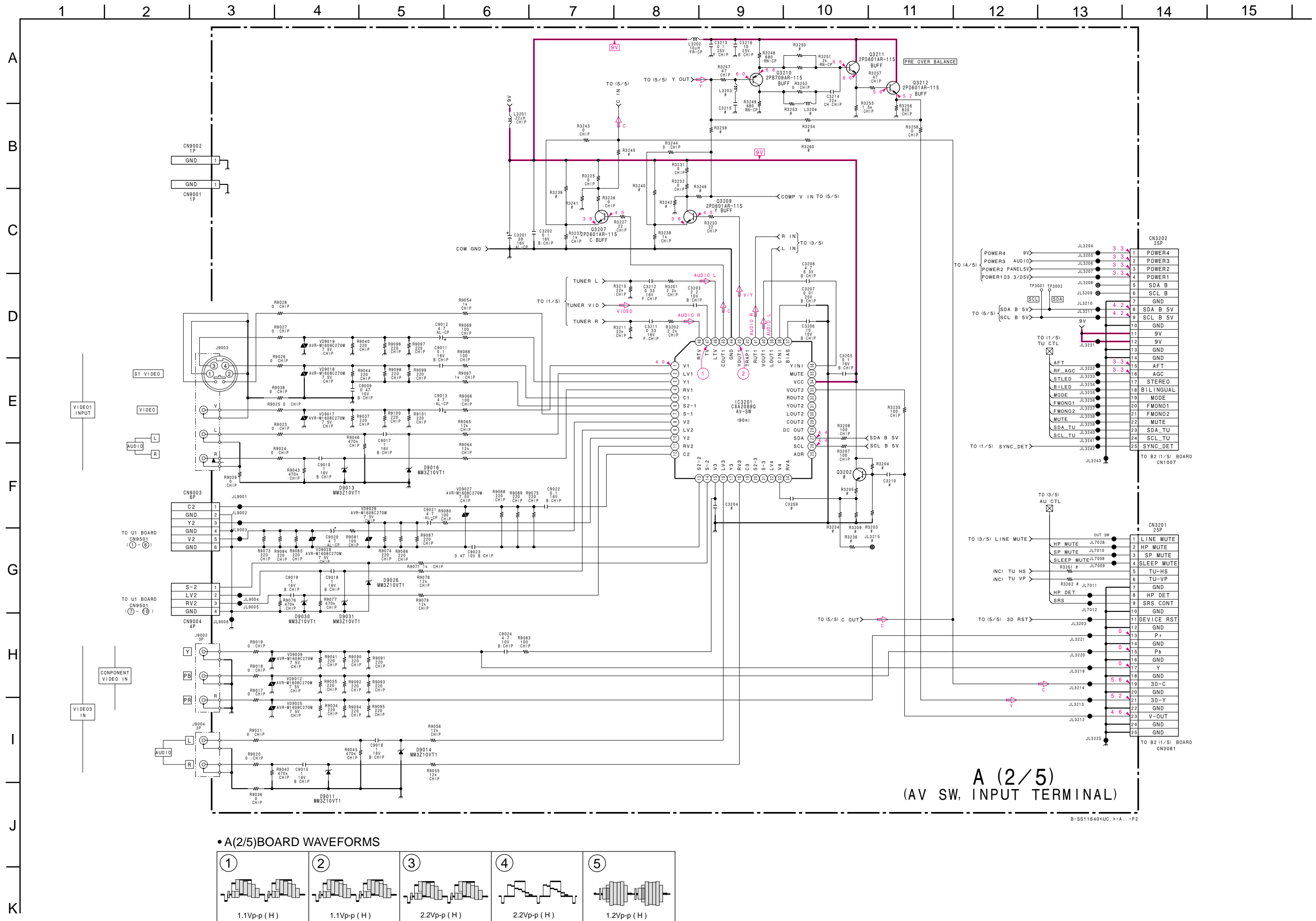
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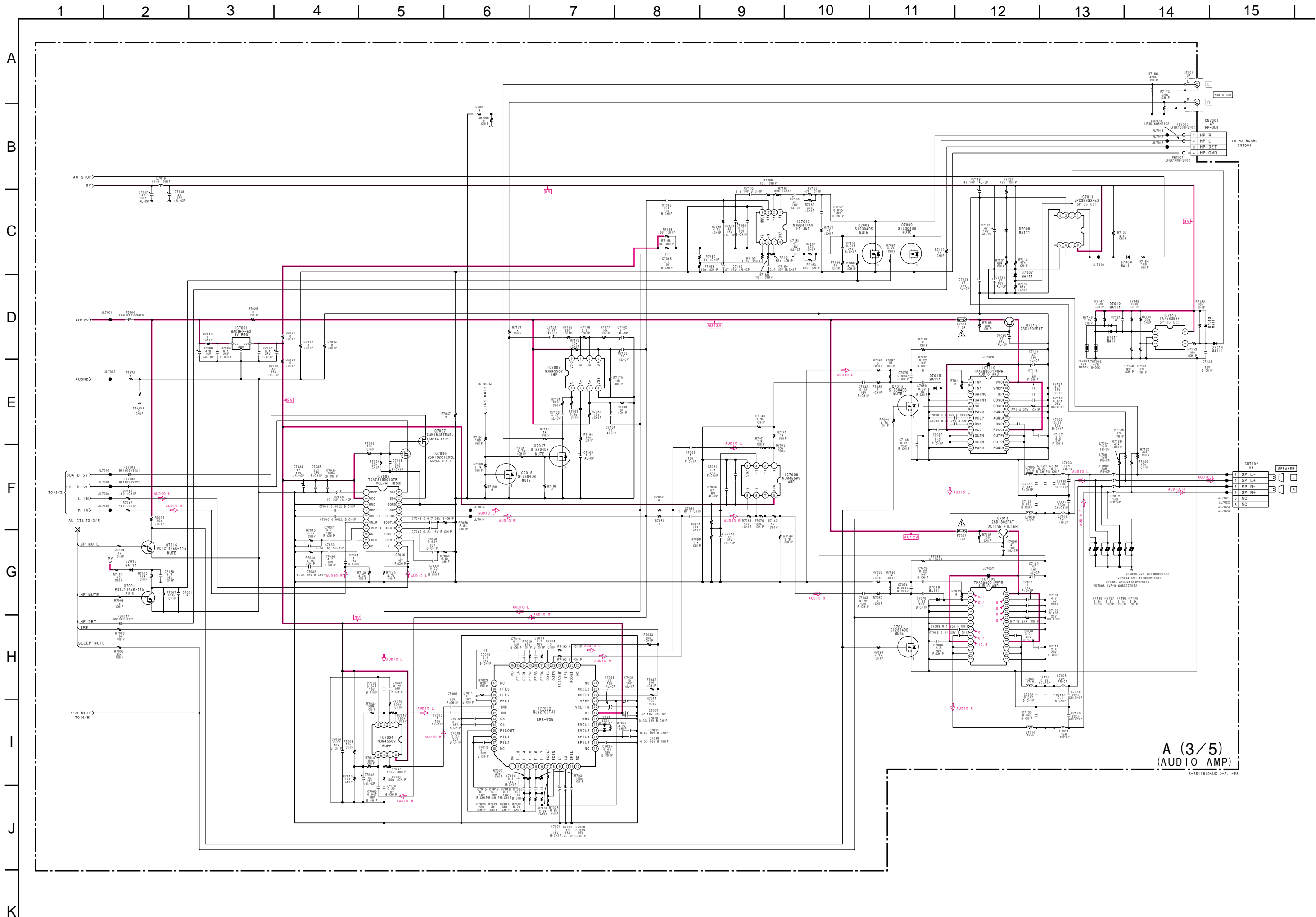
L6166  
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L6167  
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 CHIP

L6168  
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 CHIP

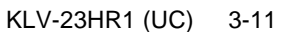
L6169  
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 CHIP





A (3/5)  
AUDIO AMP

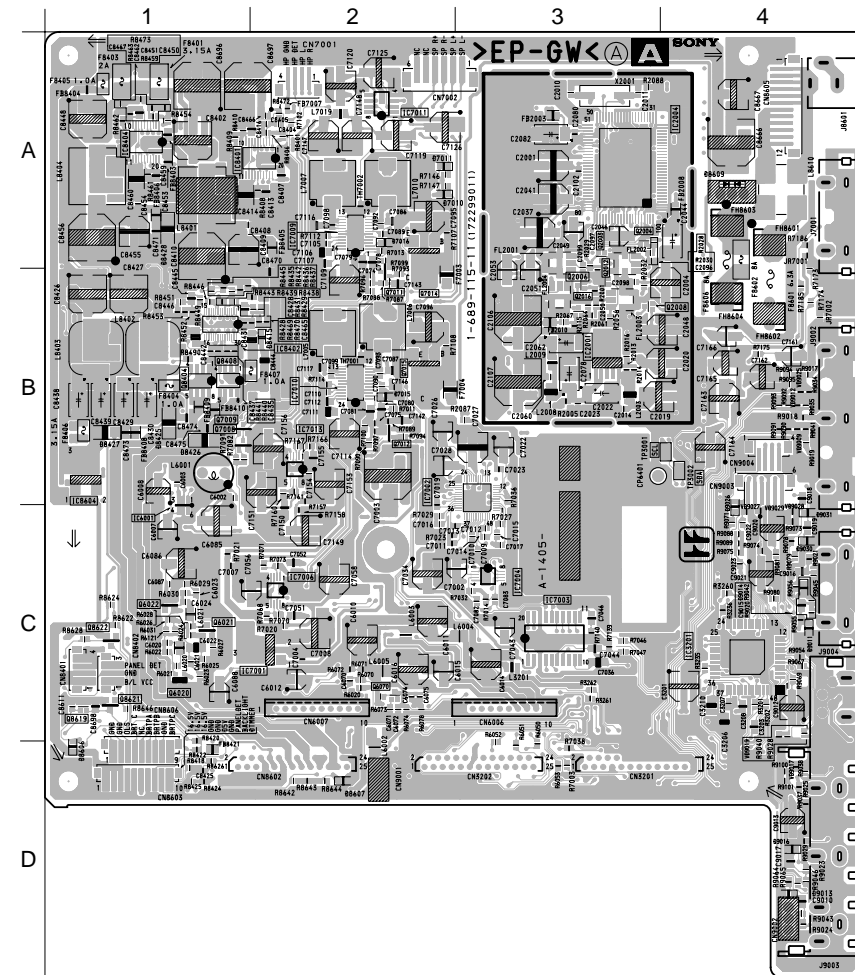






[VIDEO AMP, AV SW, INPUT TERMINAL, AUDIO AMP, POWER SUPPLY, 3D COMB FILTER]

— A BOARD —



**<COMPONENT SIDE>**



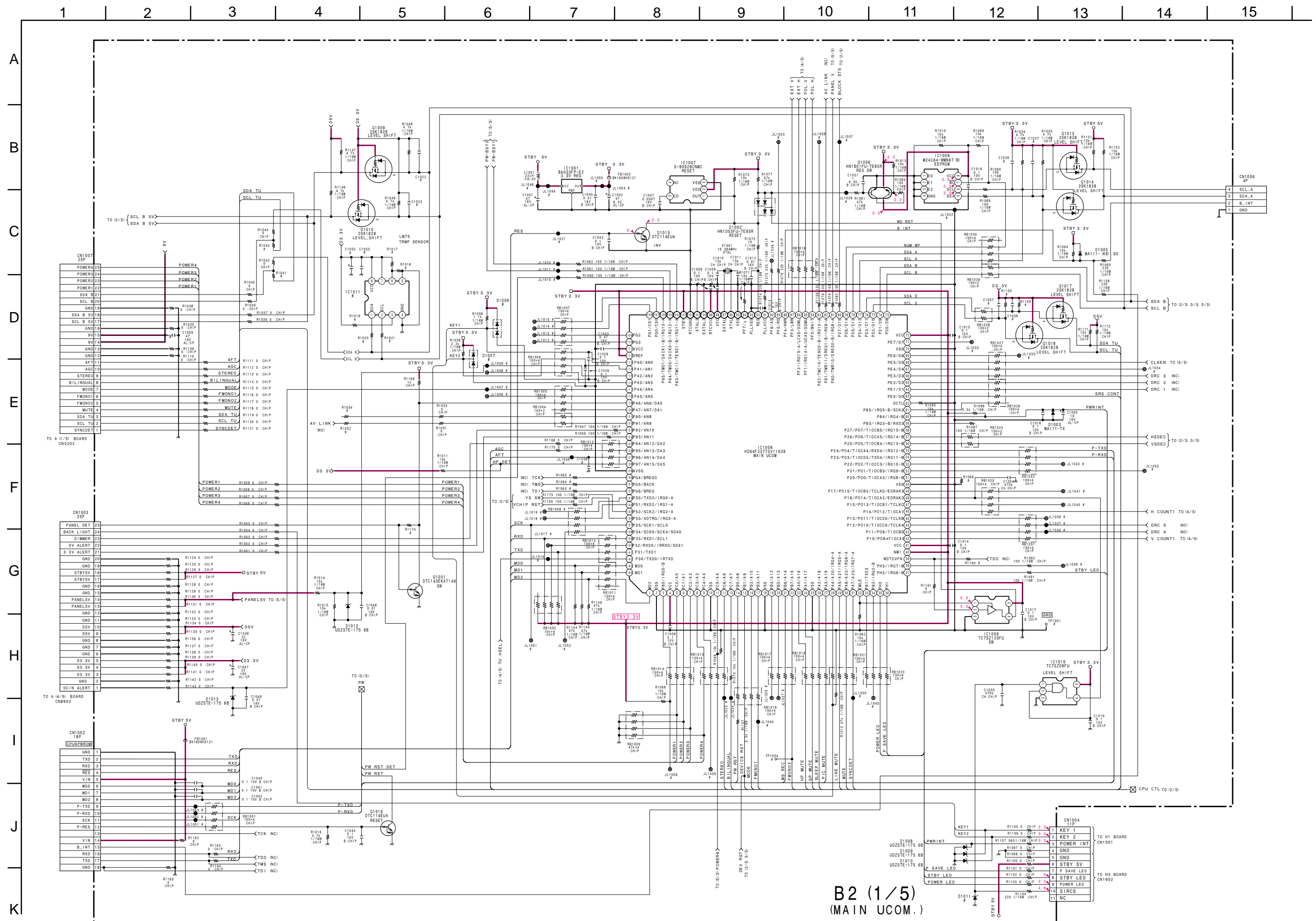
**<CONDUCTOR SIDE>**

- **A BOARD SEMICONDUCTOR LOCATION**

IC			Q6022	C-1	②	D7015	B-2	3
			Q6025		C-4 ②	D7016	A-2	3
(COMPONENT SIDE)	(CONDUCTOR SIDE)		Q6026		C-4 ②	D7017		C-3 3
			Q6060		C-3 ②	D8401		A-3 3
IC2001	B-3		Q6061		C-3 ②	D8402		A-4 3
IC2004	A-3		Q6062		C-3 ②	D8403		B-4 3
IC2005		B-2	Q6063		C-3 ②	D8406		B-4 3
IC3201	C-4		Q6070	C-2	②	D8407		A-4 3
IC6001	C-1		Q6071		C-3 ②	D8413		A-4 3
IC7001	C-2		Q6072		C-3 ②	D8414		B-4 3
IC7002	B-3		Q6073		C-3 ②	D8415	B-2	3
IC7003	C-3		Q7001		C-2 ②	D8416		B-4 3
IC7004	C-3		Q7006		C-2 ⑬	D8417		B-4 3
IC7006	C-2		Q7007		C-2 ⑬	D8418		B-4 3
IC7007		B-1	Q7008	B-1	⑬	D8419		B-4 3
IC7009	A-2		Q7009	B-1	⑬	D8420		A-4 3
IC7010	B-2		Q7011	B-2	⑬	D8421		A-4 3
IC7011	A-2		Q7012	B-2	⑬	D8422		A-4 3
IC7012		A-3	Q7014	A-2	②	D8423		A-4 3
IC7013	B-2		Q7015	B-2	②	D8424		B-4 3
IC8401	A-2		Q7016		C-2 ②	D8425	B-1	3
IC8402	B-1		Q7017		B-1 ⑬	D8426	B-1	3
IC8403		A-4	Q7018	B-1	⑬	D8427	B-1	3
IC8404	A-1		Q8401	A-4	-	D8428	A-1	3
IC8405		A-4	Q8402	A-4	-	D8431		B-4 3
IC8408		A-4	Q8403	A-4	②	D8432		A-4 3
IC8601	C-4		Q8404	B-1	-	D8433		A-4 3
IC8602	C-4		Q8405		B-4 -	D8434		B-4 3
IC8603	C-4		Q8406		B-4 ②	D8606	D-1	3
IC8604	B-1		Q8407		B-4 -	D8607	D-2	3
			Q8408	B-1	-	D8609	A-4	-
			Q8409		B-4 -	D8614		C-4 3
			Q8410		B-4 ②	D8615		B-4 3
			Q8411		B-4 -	D8616		B-4 3
			Q8412		A-4 ②	D8617		C-4 3
			Q8413		C-4 ②	D8618		C-4 3
			Q8414		A-4 ②	D8619		C-4 3
			Q8415		A-4 ②	D8622		C-2 3
			Q8416		B-4 ②	D8623		A-1 3
Q2002		A-2 ②	Q8619	C-1	②	D8624		C-4 3
Q2003	A-3	②	Q8620		C-2 ②	D8625		C-4 3
Q2004	A-3	②	Q8621	C-1	②	D8626		C-4 3
Q2005		B-2 ②	Q8622	C-1	②	D8627		C-4 3
Q2006	B-3	②	Q8623		C-4 ②	D8628		C-4 3
Q2007		A-2 ②	Q8624		C-4 ②	D8629		C-4 3
Q2008	B-3	②	Q8625		C-4 ②	D8630		C-4 3
Q2009		A-2 ②	Q8627		D-4 ②	D8631		C-4 3
Q2010		B-2 ②	Q8628		B-4 ②	D8632		D-4 3
Q2011		A-2 ②	Q8629		B-4 ②	D8633		B-4 3
Q2012	B-3	②				D8634		B-4 3
Q2013		A-2 ②				D9011	C-4	3
Q2014		A-2 ②				D9013	D-4	3
Q2015		A-2 ②				D9014	C-4	3
Q2016	B-3	②				D9016	D-4	3
Q2018		A-2 ②				D9026	C-4	3
Q2019		B-2 ②				D9030	C-4	3
Q2022		B-2 ②				D9031	C-4	3
Q2023		B-2 ②						
Q3202		C-1 ②	D6005		C-4 3			
Q3207		C-1 ②	D7006		A-3 3			
Q3209		C-1 ②	D7007		A-3 3			
Q3210		C-1 ②	D7008		A-3 3			
Q3211		C-1 ②	D7010	A-2	3			
Q3212		C-1 ②	D7011	A-2	3			
Q6011		C-4 ②	D7013		A-3 3			
Q6020	C-1	②	D7014		A-3 3			
Q6021	C-1	②						
TRANSISTOR								
(COMPONENT SIDE)	(CONDUCTOR SIDE)	*						
			DIODE					
			(COMPONENT SIDE)	(CONDUCTOR SIDE)	*			

\*: Refer to Terminal name of semiconductors in silk screen printed circuit  
(see page 3-7)

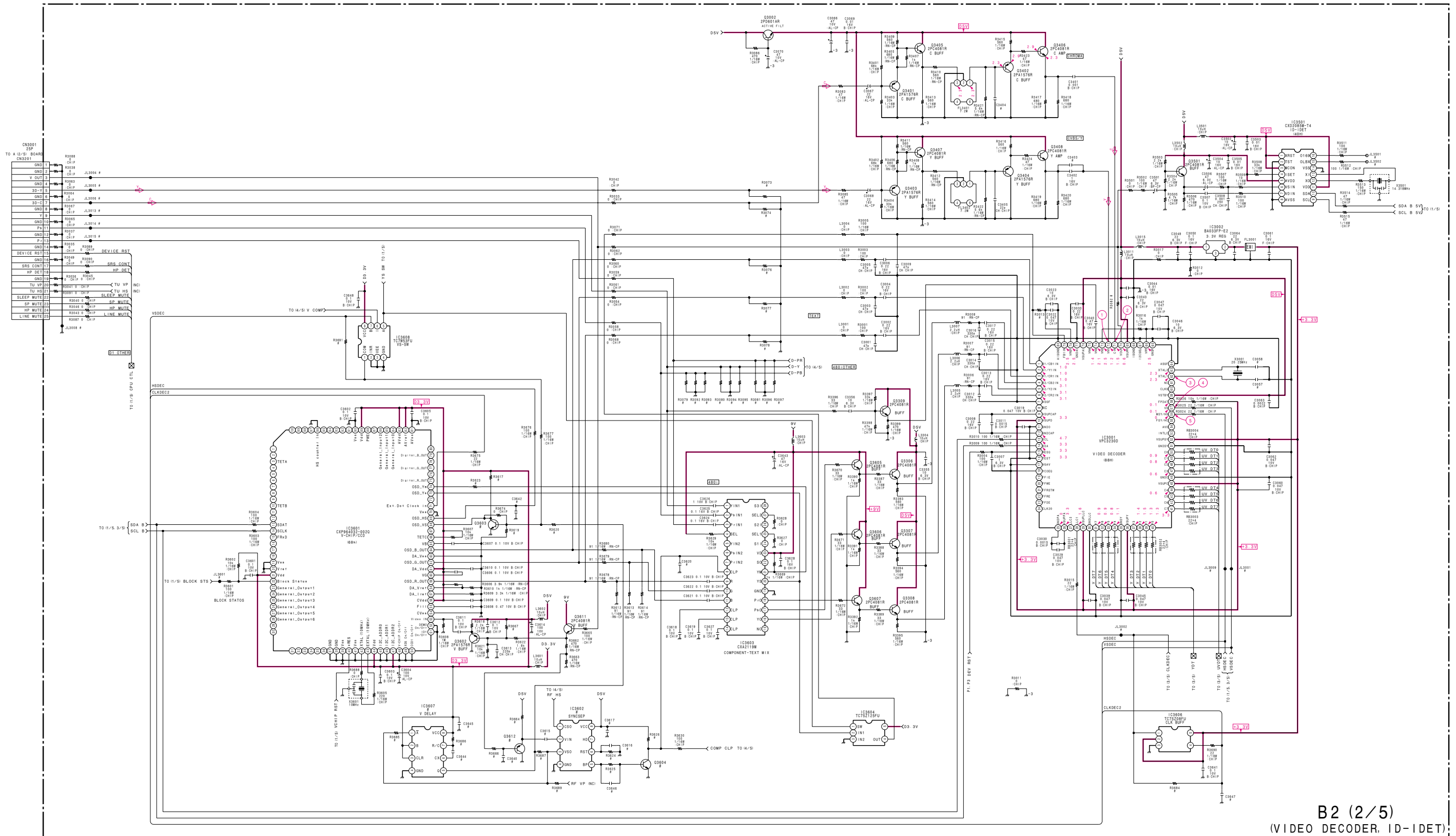
(2) B2 Board





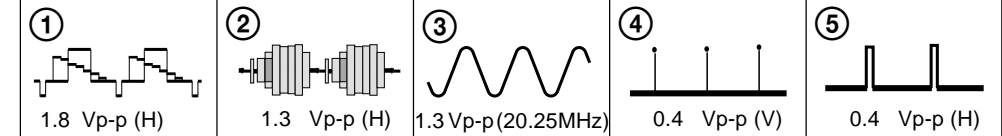
1 2 3 4 5 6 7 8 9 10 11 12 13 14 15

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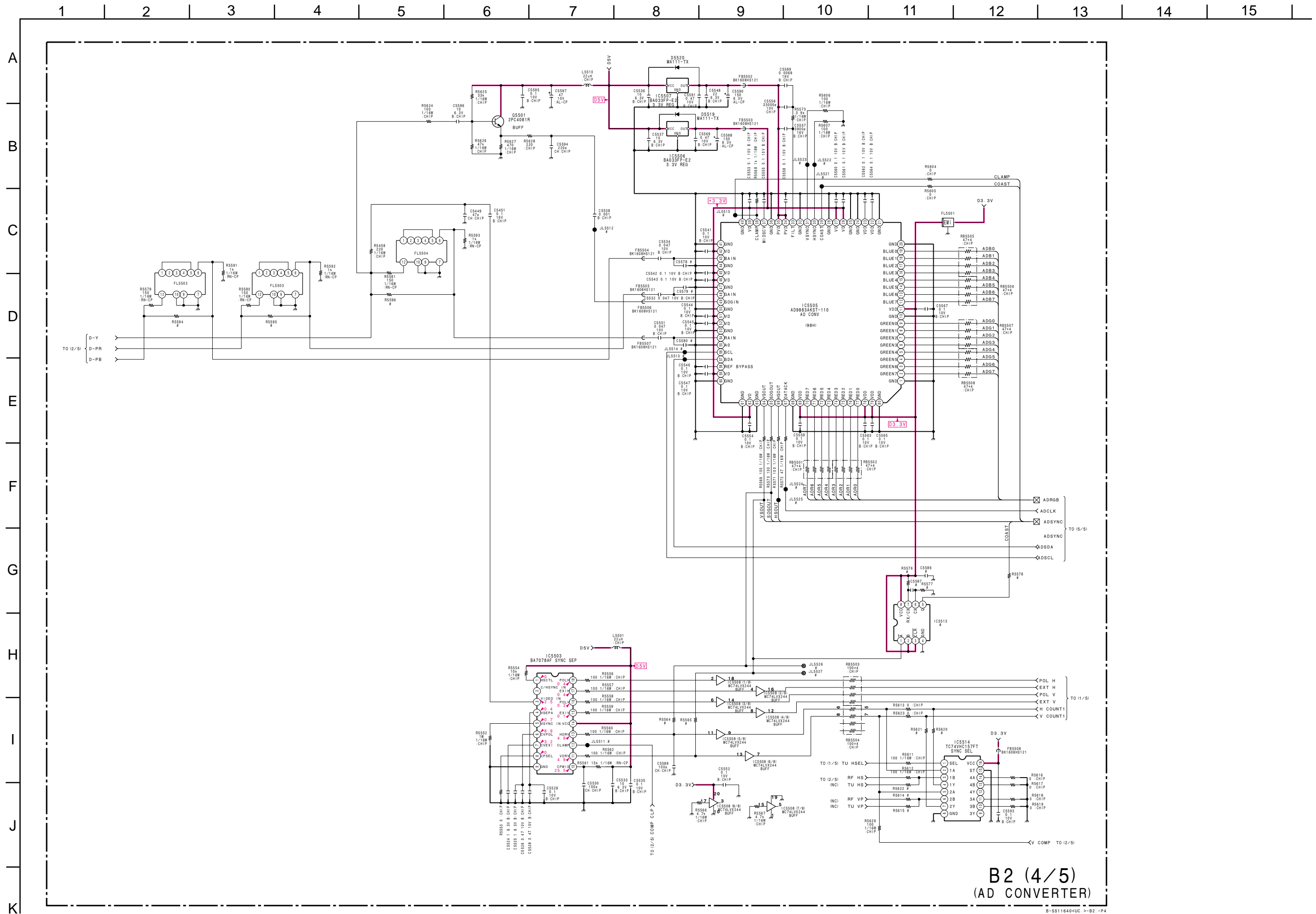


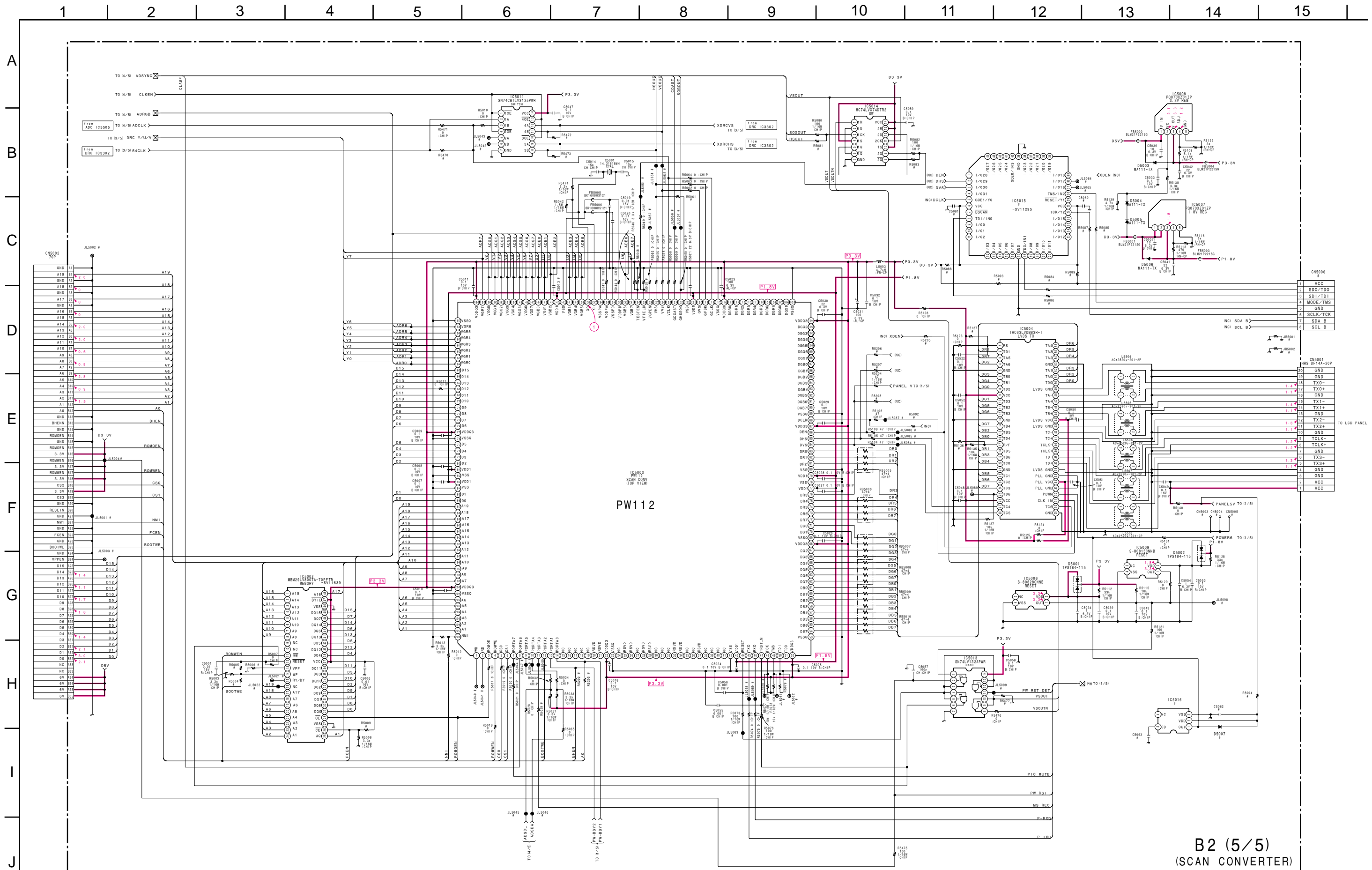
B2 (2/5)  
(VIDEO DECODER, ID-IDET)

• B(2/5) BOARD WAVEFORMS









B-5811644UC -B2 -P5



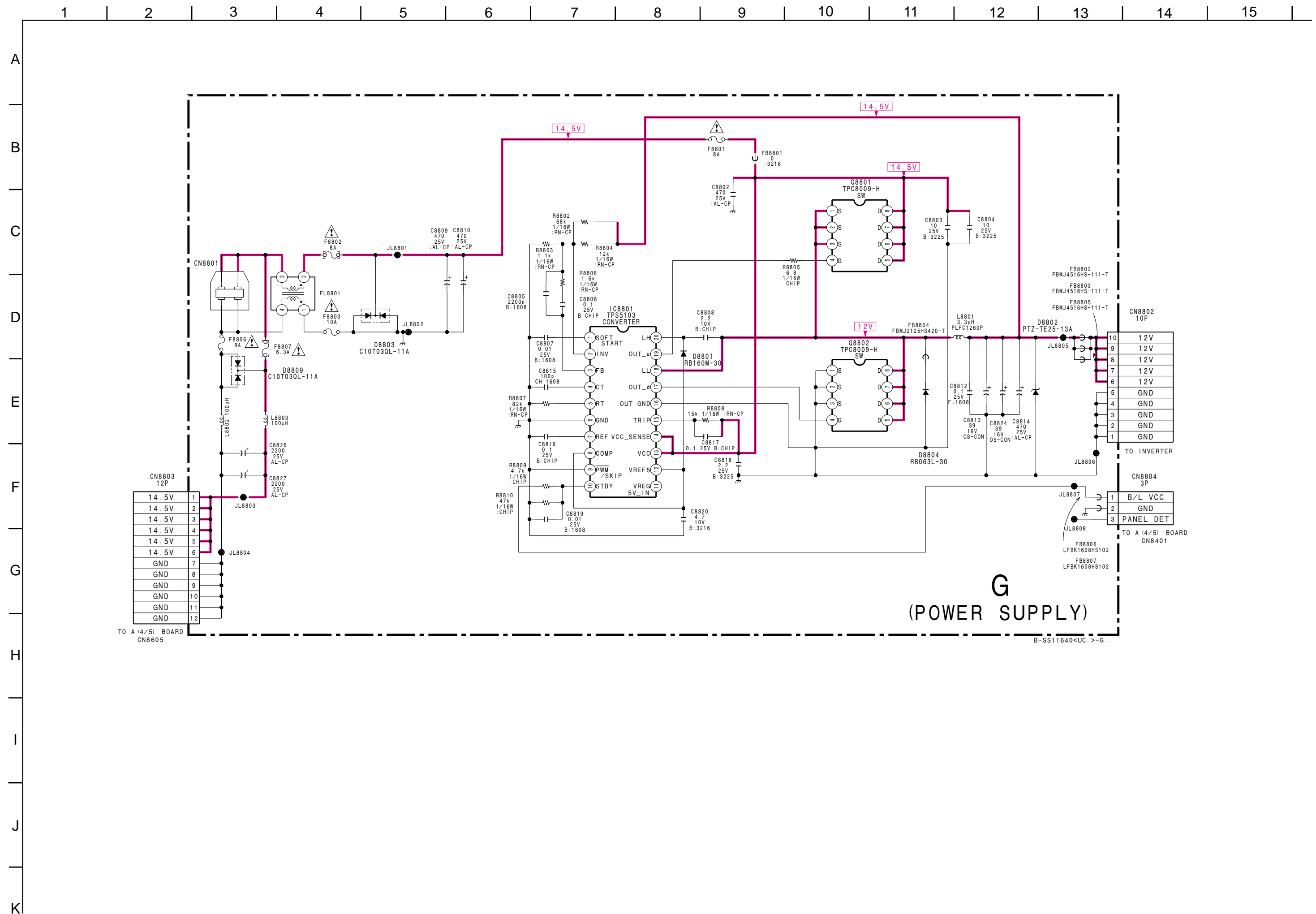
[MAIN CPU, VIDEO DECODER, ID-IDET, DRC-MF, AD CONVERTER, SCAN CONVERTER]

- **B2 BOARD SEMICONDUCTOR LOCATION**

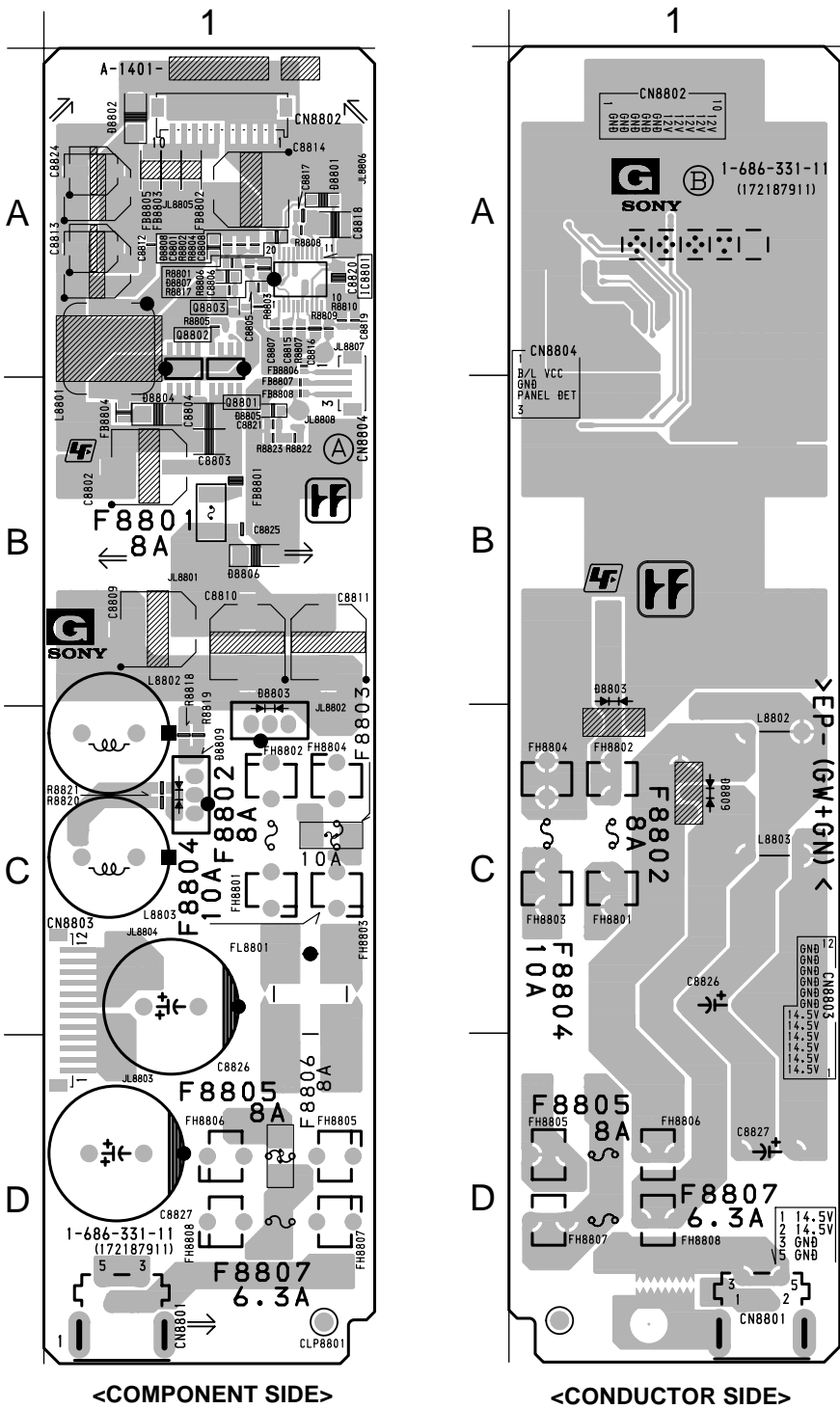
IC			Q1016	A-3	②
			Q1017	B-3	⑬
			Q1018	B-1	⑬
(COMPONENT SIDE)	(CONDUCTOR SIDE)		Q3002	B-1	②
IC1001	B-3		Q3301	A-2	②
IC1006		A-3	Q3304	B-2	②
IC1007		A-3	Q3305		A-2 ②
IC1008	B-3		Q3306		A-1 ②
IC1009	B-3		Q3307		A-1 ②
IC1010		A-3	Q3308		A-1 ②
IC1011		A-2	Q3309		A-1 ②
IC3001	B-1		Q3401		A-1 ②
IC3002	A-1		Q3402		A-1 ②
IC3301	A-1		Q3403		A-1 ②
IC3302	B-2		Q3404		A-1 ②
IC3303		A-2	Q3405		A-1 ②
IC3304		A-2	Q3406		A-1 ②
IC3501		A-2	Q3407		A-1 ②
IC3601		B-1	Q3408		A-1 ②
IC3602	A-1		Q3501		A-2 ②
IC3603	A-1		Q3602		B-1 ②
IC3604	A-1		Q3603		A-1 ②
IC3606		A-1	Q3604	A-1	②
IC3607	A-1		Q3605	A-1	②
IC3608		B-1	Q3606	A-1	②
IC5002		B-3	Q3607	A-1	②
IC5003	A-3		Q3611		A-1 ②
IC5004	A-3		Q3612		B-1 ②
IC5006	A-3		Q5501		B-1 ②
IC5007	A-3				
IC5008	A-3				
IC5009	A-3				
IC5011		B-2			
IC5013		B-3			
IC5014		B-2			
IC5015		B-2			
IC5016		B-3			
IC5503	A-1				
IC5505	A-2				
IC5506	A-2				
IC5507	A-1				
IC5508	A-1				
IC5513		B-2			
IC5514		B-1			
TRANSISTOR			DIODE		
(COMPONENT SIDE)	(CONDUCTOR SIDE)	*	(COMPONENT SIDE)	(CONDUCTOR SIDE)	*
Q1001		A-3 ②	D1002		A-3 -
Q1006	B-3	②⑩	D1003	B-3	③
Q1009		A-2 ⑬	D1005	B-3	③
Q1010		A-2 ⑬	D1006	B-3	⑦
Q1013	B-3	⑬	D1007	B-3	⑦
Q1014	B-3	⑬	D1008		A-3 ③
Q1015		A-3 ②	D1009		A-3 ③
			D1010		A-3 ③
			D1011	B-3	③
			D1012		A-2 ③
			D1013		A-2 ③
			D3301		B-2 ⑩
			D3302	A-2	⑨
			D3303		B-2 ⑨
			D5001	A-3	⑨
			D5002	A-3	⑨
			D5003	A-3	③
			D5004		B-3 ③
			D5005		B-3 ③
			D5006	A-3	③
			D5007		B-3 ③
			D5519		B-2 ③
			D5520	A-1	③

**\*: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 3-7)**

(3) G Board



— G BOARD —

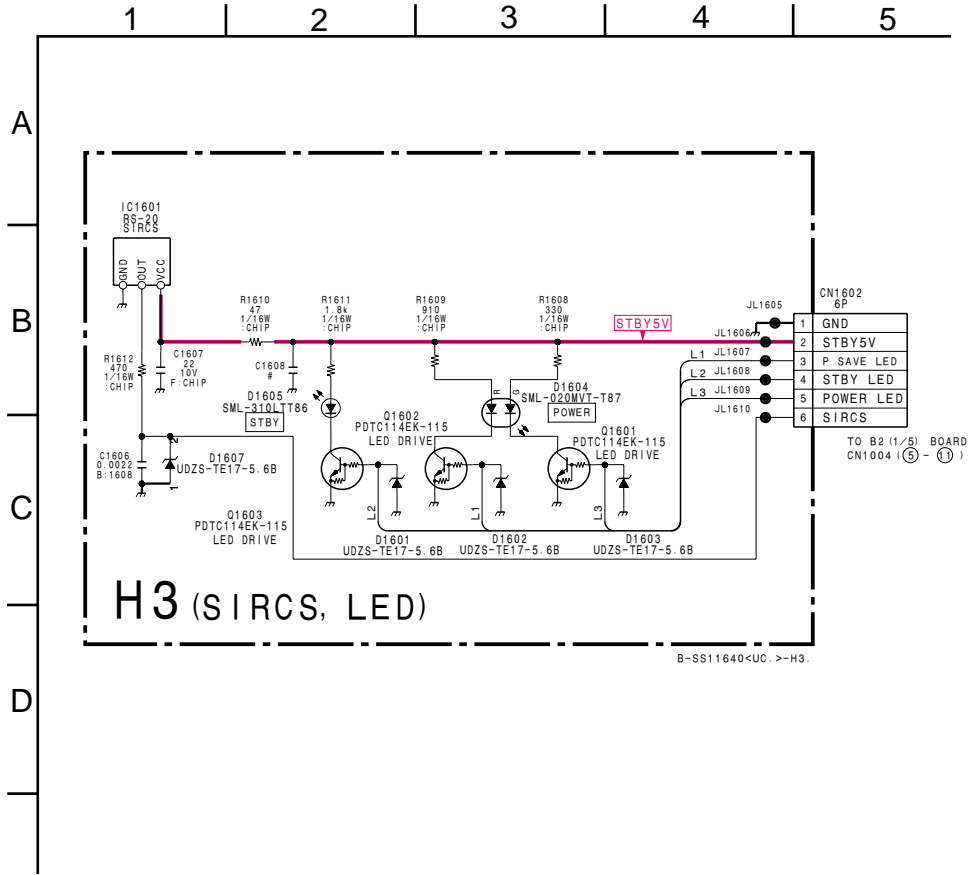
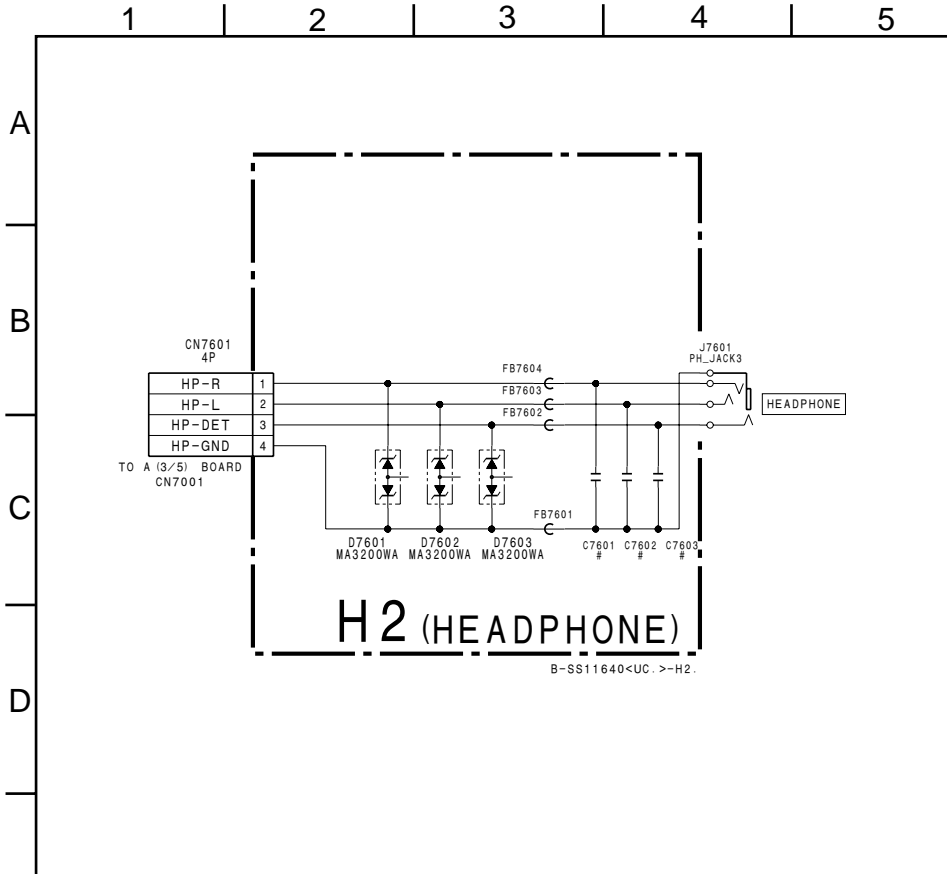
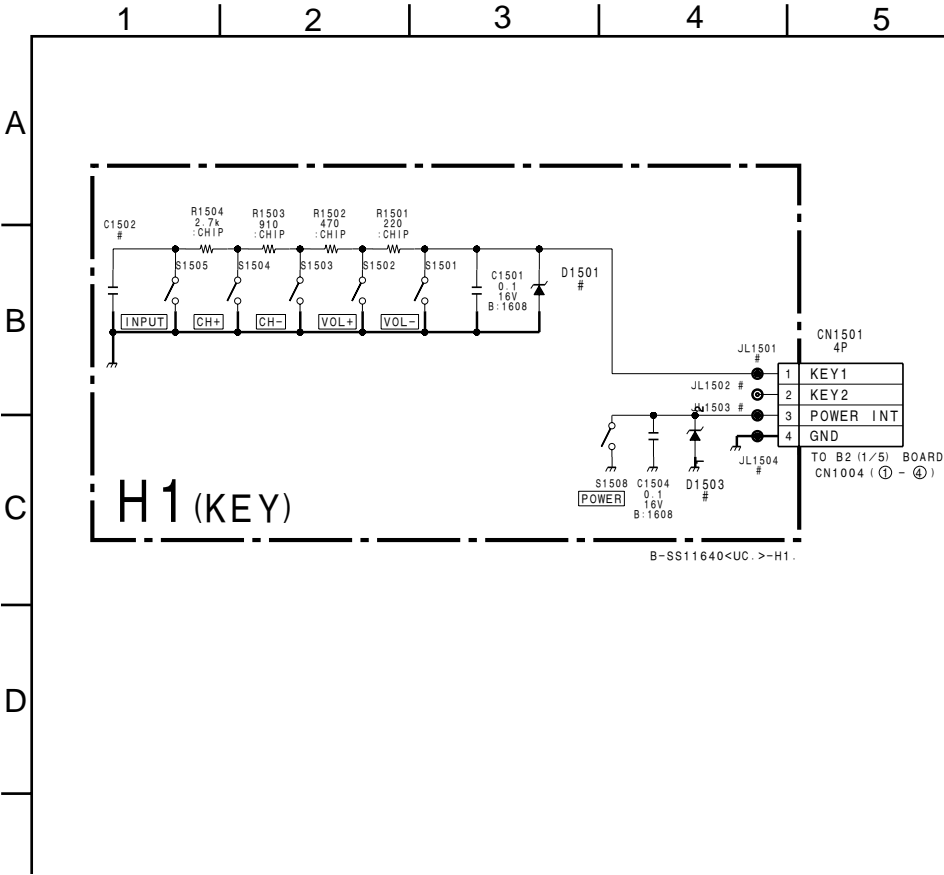


• G BOARD SEMICONDUCTOR LOCATION

IC		
(COMPONENT SIDE)	(CONDUCTOR SIDE)	
IC8801	A-1	
TRANSISTOR		
(COMPONENT SIDE)	(CONDUCTOR SIDE)	*
Q8801	A-1	-
Q8802	A-1	-
DIODE		
(COMPONENT SIDE)	(CONDUCTOR SIDE)	*
D8801	A-1	③
D8802	A-1	③
D8803	C-1	-
D8804	B-1	③
D8809	C-1	-

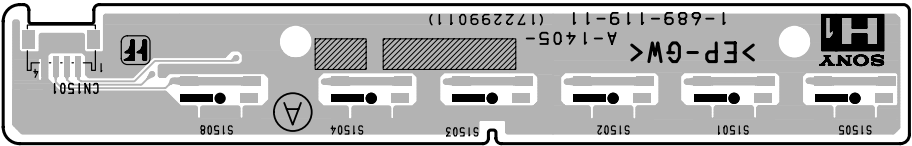
※: Refer to Terminal name of semiconductors in silk screen printed circuit (see page 3-7)

(4) H1,H2 and H3 Boards

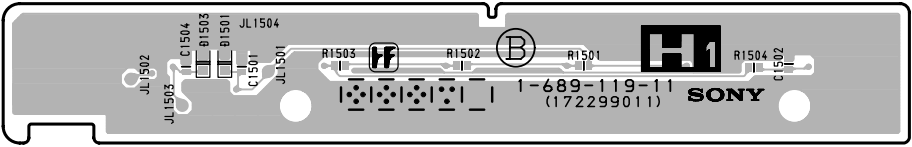


**H1** [KEY]

— H1 BOARD —



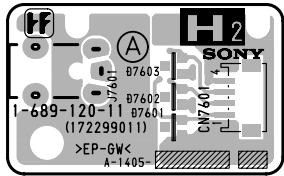
<COMPONENT SIDE>



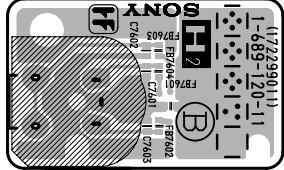
<CONDUCTOR SIDE>

**H2** [HEADPHONE]

— H2 BOARD —



<COMPONENT SIDE>



<CONDUCTOR SIDE>

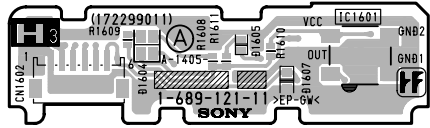
H2 BOARD  
Terminal name of semiconductors in  
silk screen printed circuit (\*)

Ref-No.	*
D7601-D7603	①

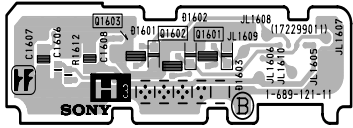
※: Refer to Terminal name of semiconductors in  
silk screen printed circuit (see page 3-7)

**H3** [SIRCS, LED]

— H3 BOARD —



<COMPONENT SIDE>



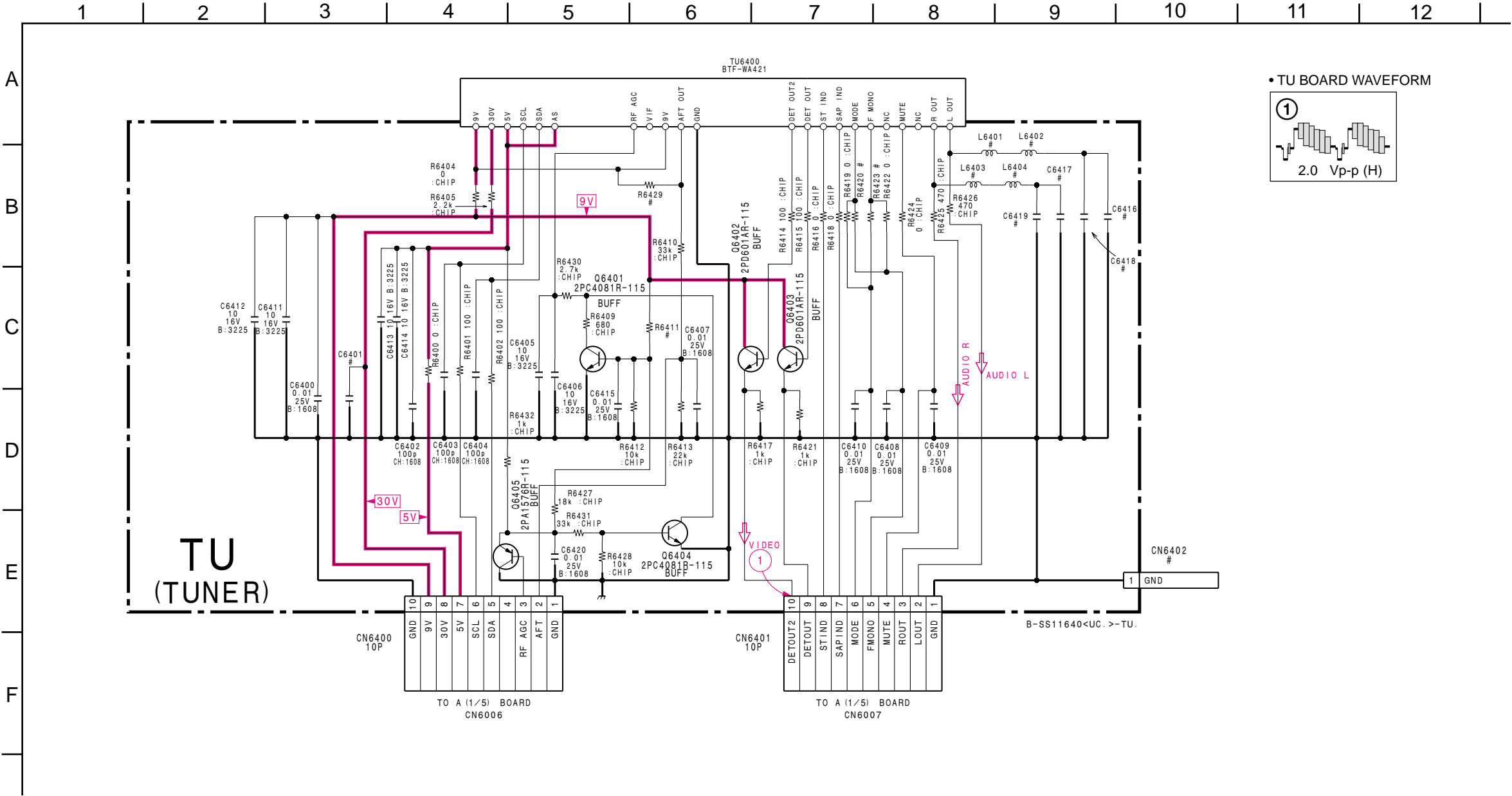
<CONDUCTOR SIDE>

H3 BOARD  
Terminal name of semiconductors in  
silk screen printed circuit (\*)

Ref-No.	*
Q1601-Q1603	②
D1601-D1605, D1607	③

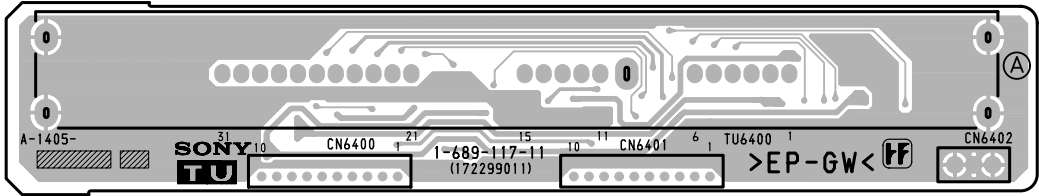
※: Refer to Terminal name of semiconductors  
in silk screen printed circuit (See page 3-7)

(5) TU Board

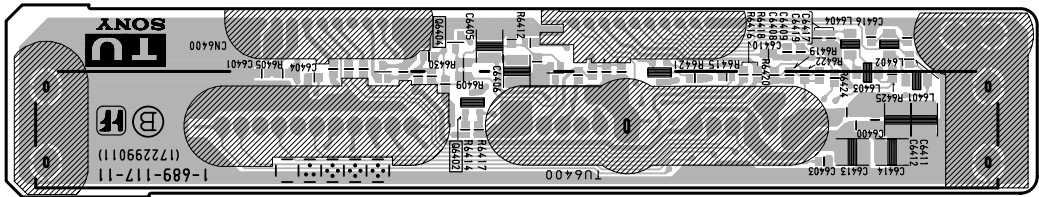


**TU** [TUNER]

— TU BOARD —



<COMPONENT SIDE>



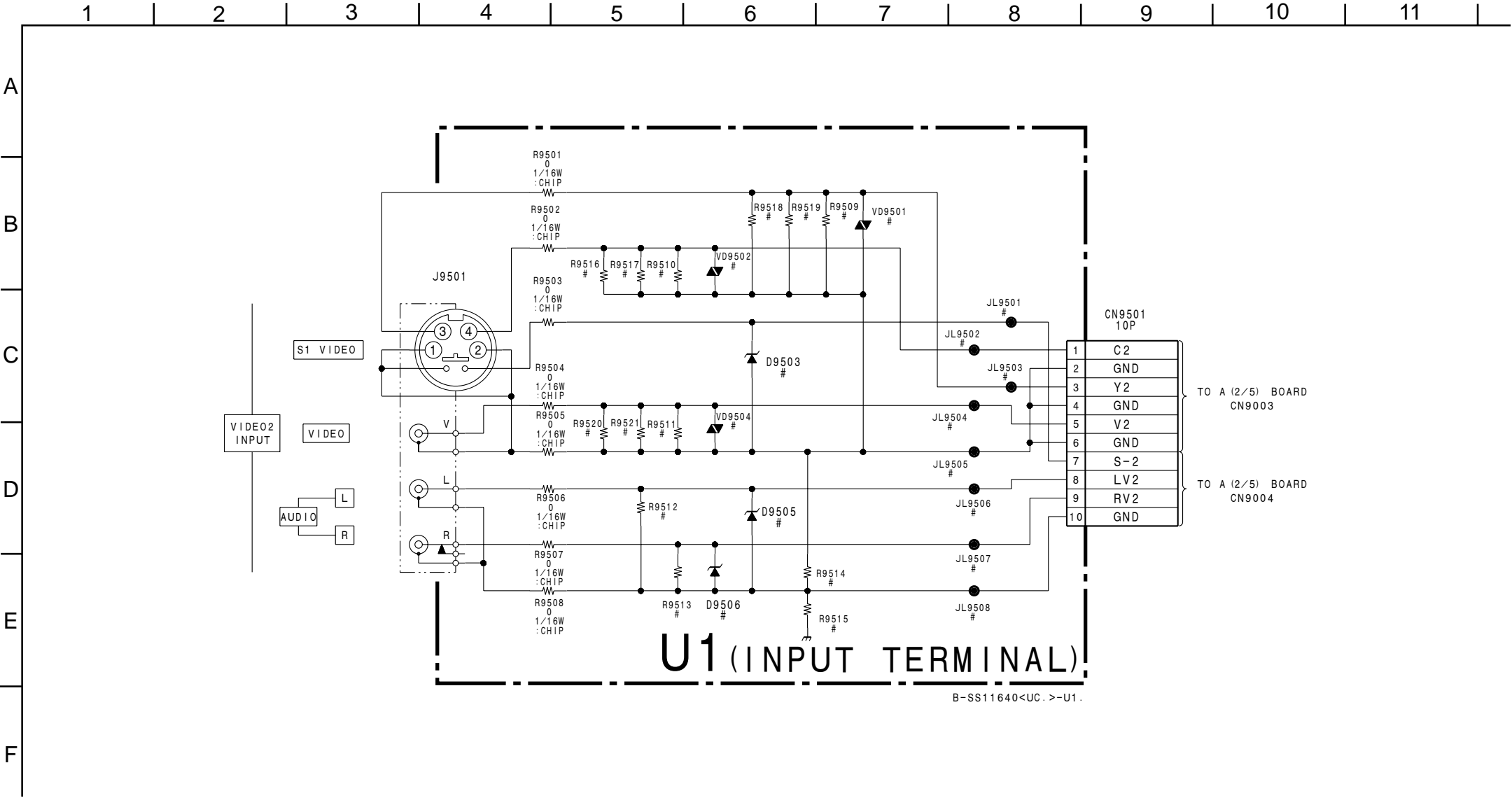
<CONDUCTOR SIDE>

**TU BOARD**  
Terminal name of semiconductors in  
silk screen printed circuit (\*)

Ref-No.	*
Q6401-Q6405	②

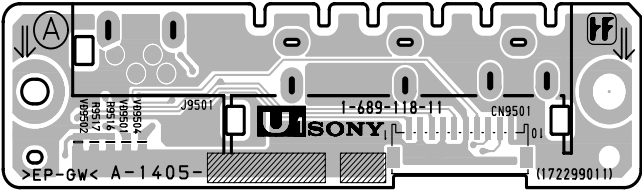
※: Refer to Terminal name of semiconductors  
in silk screen printed circuit (see page 3-7)

(6) U1 Board

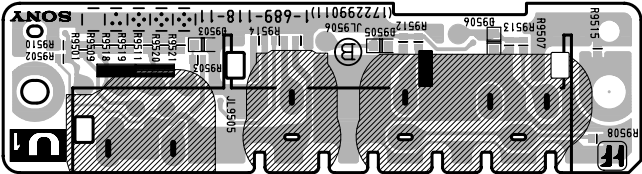


**U1** [INPUT TERMINAL]

— U1 BOARD —



<COMPONENT SIDE>

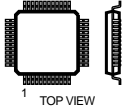


<CONDUCTOR SIDE>

3-5. SEMICONDUCTORS

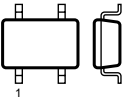
IC

AD9883AKST-110



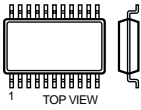
80Pin QFP

BA033FP-E2  
BA09FP-E2  
BA12FP-E2  
S-80928CNMC-G8Y-T2  
TA75S393F  
TA75S393F-TE85R  
TC7SZ08FU(TE85R)  
TC7SZ125FU(TE85R)



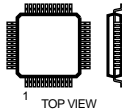
5Pin CHIP

BA7078AF-E2



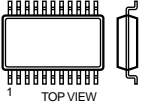
18Pin SOP

CXA2089Q-T6



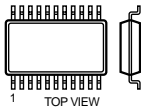
48Pin QFP

CXA2119M  
CXA2119M-T6  
TPS5103IDBR



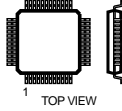
28Pin SOP

CXD2085M-T4  
MC74HC163AFEL  
TC74VHC157FT(EL)



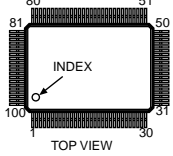
16Pin SOP

CXD2097AQ  
CXD2097Q  
PW112-10Q

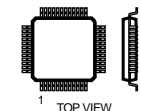


208Pin QFP

CXP964032-002Q  
UPD64083GF-3BA

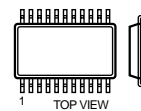


HD64F2377-SV11639



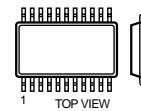
144Pin QFP

LM1881M  
LM1881MX  
M24C64-WMN6T(B)  
NJM2904M  
NJM2904M(Te2)  
NJM3414AV(Te2)  
NJM4558V-TE2  
TC7W139FU(Te12R)  
TC7WH123FU(Te12R)  
UPC339G2-E2  
UPC393G2  
UPC393G2-E2



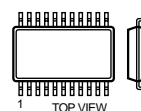
8Pin SOP

LM339NS  
MC74LVX74DTR2  
SN74CBTLV3125PWR  
SN74LV132APWR  
TLC2933IPWR-12



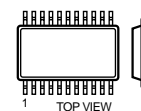
14Pin SOP

MBM29LV800TA-70PFTN-SV11639  
NJM2700FJ1



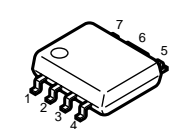
48Pin SOP

MC74LVX244DTR2  
TDA7315D013TR

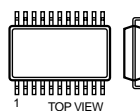


20Pin SOP

MM1561JFBE

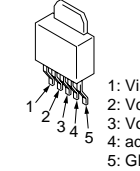


MSM56V16160F-10TS-K

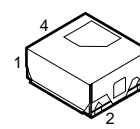


50Pin SOP

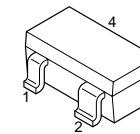
PQ070XZ01ZP  
PQ07VZ012ZP  
PQ3DZ53U  
PQ3TZ53U



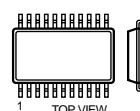
RS-20



S-80815CNNB-B8AT2G  
S-80828CNNB-B8NT2G

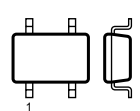


THC63LVDM83R-T



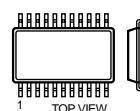
56Pin SOP

TK11819MTL



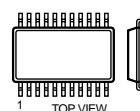
6Pin CHIP

TPA3000D1PWPR



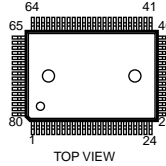
24Pin SOP

TPS5120DBTR



30Pin SOP

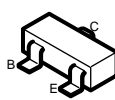
VPC3230D



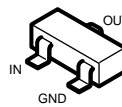
TOP VIEW

TRANSISTOR

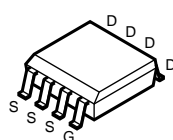
DTC114EK  
DTC114EUA-T106  
DTC143EKA-T146  
DTC144EKA  
DTC144EKA-T146  
PDTC114EK-115  
PDTC144EK-115  
2PA1576R-115  
2PB709AR-115  
2PC4081R-115  
2PD601AR-115  
2SA1037AK-T146-Q  
2SA1037AK-T146-R  
2SA1162-G  
2SA1576A-T106-QR  
2SB1218A-QRS-TX  
2SB709A-QRS-TX  
2SC4081-R  
2SC4081T106R  
2SC4116-YG  
2SD1819A-QRS-TX  
2SD601A-QRS-TX  
2SD601A-Q-TX



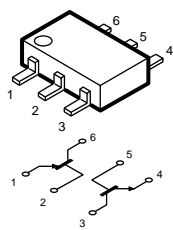
DTC114EKA-T146  
DTC114EU



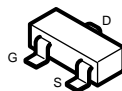
HAT2064R-EL  
TPC8009-H (T2LSONYF)  
UPA1716G-E2



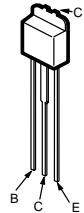
HN1B01FU-TE85R



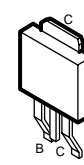
SI2304DS-T1  
2SK1828  
2SK1828TE85L



2SD1802-S

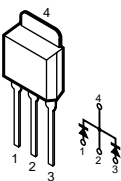


2SD1802FAT-TL

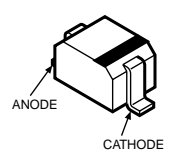


DIODE

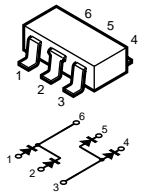
C10T03QL-11A



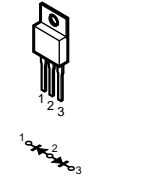
DTZ10B  
DTZ5.1B  
HZU3.9B1TRF  
HZU5.1B1TRF  
HZU5.6GTRF  
MA111-(K8).S0  
MA111-TX  
UDZSTE-1710B  
UDZSTE-1711B  
UDZSTE-1712B  
UDZSTE-175.6B



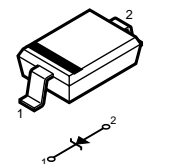
HN1D03FU-TE85L  
HN1D03FU-TE85R



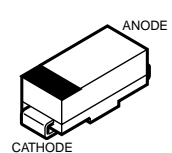
MA3200WA-TX



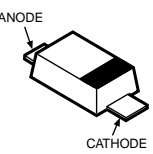
MM3Z10VT1



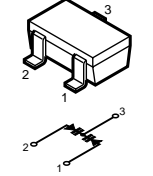
PTZ-TE25-10B  
PTZ-TE25-13A  
PTZ-TE25-22  
PTZ-TE25-24  
PTZ-TE25-3.9B  
PTZ-TE25-5.6B  
RB060L-40TE25  
RB063L-30TE25



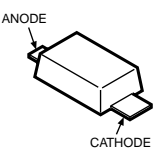
RB160M-30TR



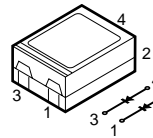
1PS184-115



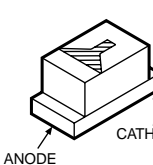
1SS357(T3SONY1)



SML-020MVT-T87



SML-310LTT86



## SECTION 4

### EXPLODED VIEWS

#### NOTE:

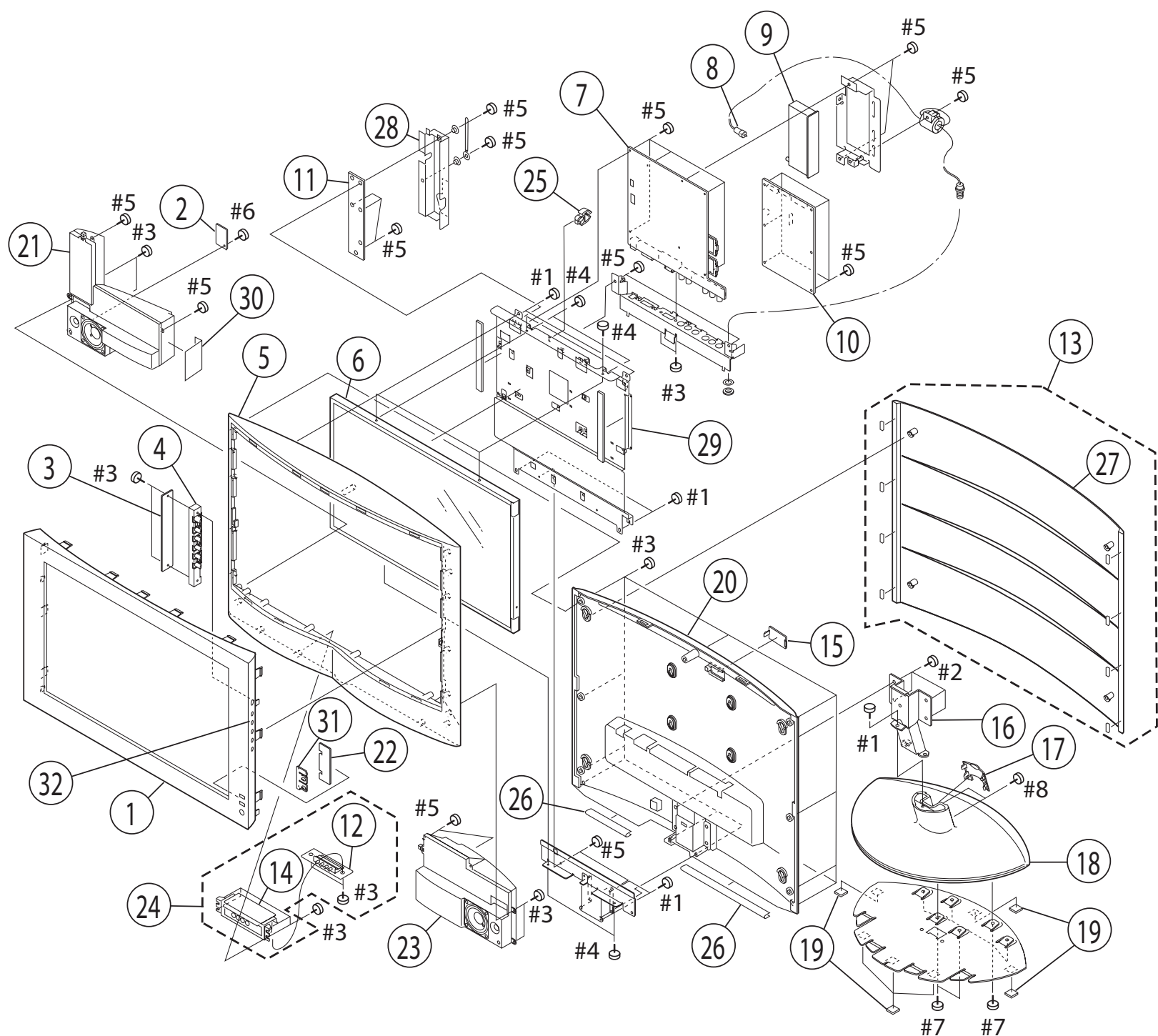
The components identified △ marked are critical for safety.  
Replace only with the part number specified.

Les composants identifiés par la marque △ sont critiques pour la sécurité.  
Ne les remplacer que par une pièce portant le numéro spécifié.

- Items with no part number and no description are not stocked because they are seldom required for routine service.
- The construction parts of an assembled part are indicated with a collation number in the remark column.
- Items marked " \* " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

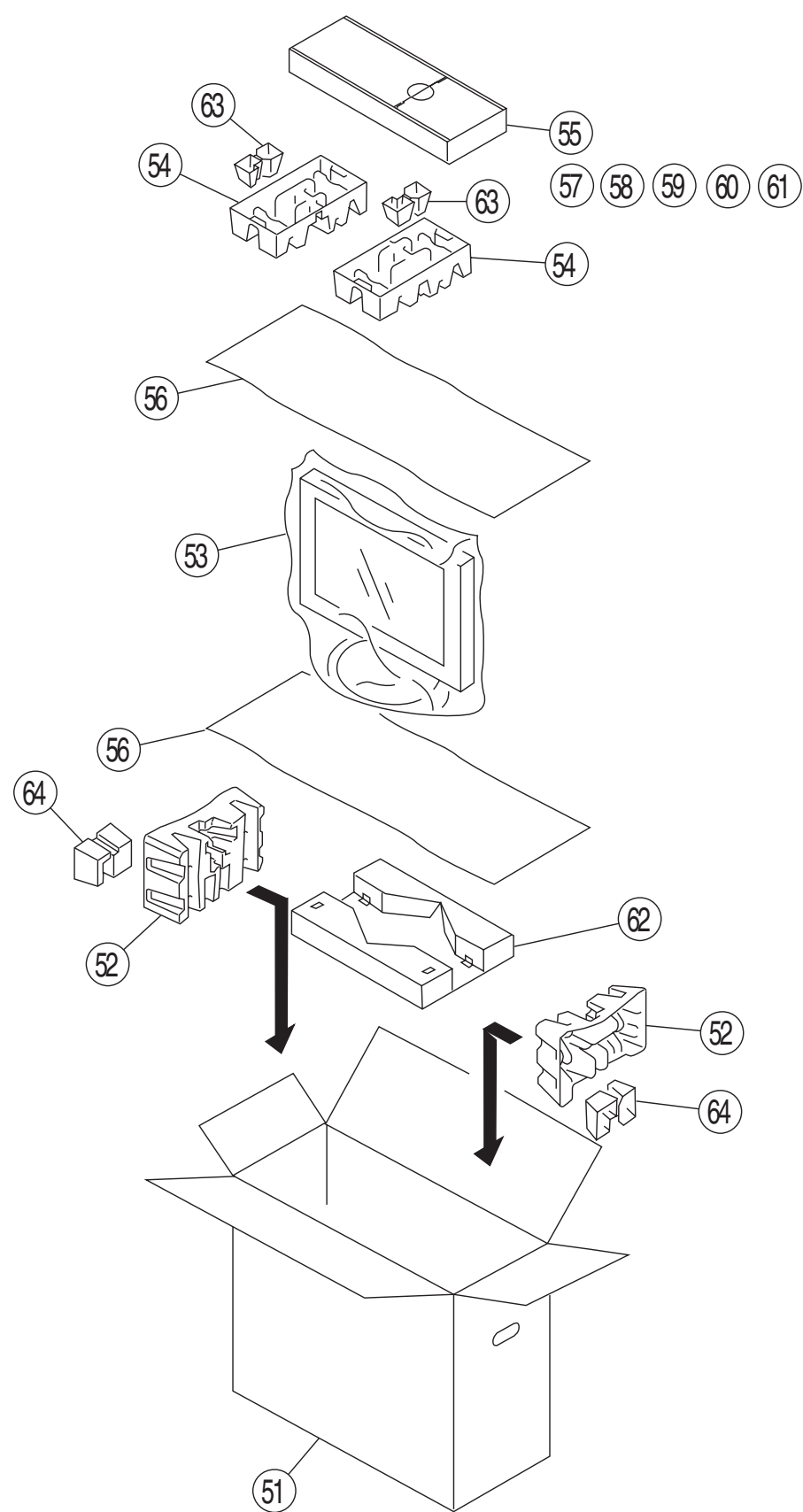


4-1. CHASSIS



REF. No.	PART No.	DESCRIPTION	REMARK	REF. No.	PART No.	DESCRIPTION	REMARK
1	X-4041-647-1	BEZEL ASSY		24	A-1604-570-A	TERMINAL BLOCK ASSY, FRONT	12,14
2	* A-1405-270-A	H2 BOARD, MOUNT		25	4-962-113-01	CLAMP	
3	* A-1405-269-A	H1 BOARD, MOUNT		26	* 4-051-667-41	TAPE	
4	X-4041-205-1	MULTI BUTTON ASSY		27	4-091-512-02	PANEL, REAR	
5	X-4041-217-3	CABINET ASSY		28	X-4041-084-1	SHIELD CASE, G1 ASSY	
6	* 1-805-055-11	PANEL, LCD		29	X-4041-140-3	LCD BRACKET ASSY	
7	* A-1405-265-A	A BOARD, MOUNT		30	* 4-092-814-01	CUSHION D	
8	1-827-467-11	CORD , CONNECTION		31	* 4-092-057-01	LIGHT , GUIDE	
9	* A-1405-267-A	TU BOARD, MOUNT		32	* 4-097-289-01	INFORMATION LABEL(MADE IN MEXICO)	
10	* A-1405-266-A	B2 BOARD, MOUNT		32	* 4-095-490-01	INFORMATION LABEL(MADE IN JAPAN)	
11	* 8-933-600-23	G BOARD, MOUNT		#1	7-685-661-14	SCREW +BVTP 4X12	TYPE2 IT -3
12	* A-1405-268-A	U1 BOARD, MOUNT		#2	7-682-663-09	+PS 4X12	
13	X-4041-138-2	PANEL ASSY , REAR	27	#3	7-685-647-79	SCREW +BVTP 3X10	TYPE2 IT -3
14	4-092-058-01	TERMINAL, FRONT		#4	7-682-950-01	SCREW +PSW 3X12	
15	4-089-160-02	COVER, ECS		#5	7-685-871-01	SCREW +BVTT 3X6 (S)	
16	* 4-091-509-01	HINGE		#6	7-685-648-79	SCREW +BVTP 3X12	TYPE2 IT -3
17	4-091-504-01	COVER, CABLE		#7	7-685-659-71	SCREW +BVTP 4X8	TYPE2 IT -3
18	4-091-511-02	STAND, BASE		#8	7-682-661-01	SCREW +PS 4X8	
19	3-966-650-01	FOOT, FELT					
20	X-4041-650-1	COVER ASSY, REAR					
21	1-825-241-11	LOUDSPEAKER (L)					
22	* A-1405-271-A	H3 BOARD, MOUNT					
23	1-825-240-11	LOUDSPEAKER (R)					

4-2. PACKING MATERIALS



REF. No.	PART No.	DESCRIPTION	REMARK	REF. No.	PART No.	DESCRIPTION	REMARK
51	* 4-095-510-01	INDIVIDUAL CARTON (Made in J apan Model)		61	4-095-493-11	MANUAL, INSTRUCTION (AMERICAN)	
51	* 4-097-292-01	INDIVIDUAL CARTON (Made in Mexico Model)			4-095-493-21	MANUAL, INSTRUCTION (FRENCH)	
52	* 4-090-320-01	CUSHION (LOWER)			4-095-493-31	MANUAL, INSTRUCTION (SPANISH)	
53	* 4-092-698-01	BAG, PROTECTION		62	* 4-091-390-01	FIXNG PAD, STAND	
54	* 4-090-319-02	CUSHION (UPPER)		63	* 4-095-488-01	PIECE, SUPPORT UPPER	
55	* 4-095-491-01	BOX, ACCESSARY		64	* 4-095-489-01	PIECE, SUPPORT LOWER	
56	* 4-091-390-01	PROTECTION SHEET					
57	1-477-625-11	REMOTE COMMANDER (RM-928Y)					
58	1-477-595-12	A.C. POWER SUPPLY					
59	1-765-167-61	CABLE, COAXIAL (WITH (F) PLUG)					
60	1-765-720-32	AC POWER-SUPPLY CORD SET					

## SECTION 5

### ELECTRICAL PARTS LIST

#### NOTE:

The components identified ⚠ marked are critical for safety.  
Replace only with the part number specified.

Les composants identifiés par la marque ⚠ sont critiques pour la sécurité.  
Ne les remplacer que par une pièce portant le numéro spécifié.

When indicating parts by reference number, please include the board name.

- All variable and adjustable resistors have characteristic curve B, unless otherwise noted.
- Items marked " \* " are not stocked since they are seldom required for routine service. Some delay should be anticipated when ordering these items.

#### RESISTORS

- All resistors are in ohms
- F : nonflammable

No.	#	Board	Type	△/*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1		G	CAPACITOR		C8802	1-137-894-21	ELECT CHIP 470UF 20% 25V		
2		G	CAPACITOR		C8803	1-135-960-91	CERAMIC CHIP 10UF 10% 25V		
3		G	CAPACITOR		C8804	1-135-960-91	CERAMIC CHIP 10UF 10% 25V		
4		G	CAPACITOR		C8805	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V		
5		G	CAPACITOR		C8806	1-164-004-11	CERAMIC CHIP 0.1UF 10.00% 25V		
6		G	CAPACITOR		C8807	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
7		G	CAPACITOR		C8808	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V		
8		G	CAPACITOR		C8809	1-137-894-21	ELECT CHIP 470UF 20% 25V		
9		G	CAPACITOR		C8810	1-137-894-21	ELECT CHIP 470UF 20% 25V		
10		G	CAPACITOR		C8812	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
11		G	CAPACITOR		C8813	1-135-599-11	ELECT CHIP 39UF 20% 16V		
12		G	CAPACITOR		C8814	1-137-894-21	ELECT CHIP 470UF 20% 25V		
13		G	CAPACITOR		C8815	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
14		G	CAPACITOR		C8816	1-164-004-11	CERAMIC CHIP 0.1UF 10.00% 25V		
15		G	CAPACITOR		C8817	1-164-004-11	CERAMIC CHIP 0.1UF 10.00% 25V		
16		G	CAPACITOR		C8818	1-165-947-91	CERAMIC CHIP 2.2UF 10% 25V		
17		G	CAPACITOR		C8819	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
18		G	CAPACITOR		C8820	1-115-566-11	CERAMIC CHIP 4.7UF 10.00% 10V		
19		G	CAPACITOR		C8824	1-165-642-21	ELECT CHIP 39UF 20% 16V		
20		G	CAPACITOR		C8826	1-135-599-11	ELECT CHIP 39UF 20% 16V		
21		G	CAPACITOR		C8827	1-100-434-21	ELECT 2200UF 20% 25V		
22		G	CONNECTOR		CN8801	1-793-890-11	"JACK, DC"		
23		G	CONNECTOR	*	CN8802	1-695-223-21	"PIN, CONNECTOR (SMD) 10P"		
24		G	CONNECTOR		CN8804	1-691-550-11	"PIN, CONNECTOR (1.5MM)(SMD) 3P"		
25		G	DIODE		D8801	8-719-081-34	DIODE RB160M-30TR		
26		G	DIODE		D8802	8-719-068-71	DIODE PTZ-TE25-13A		
27		G	DIODE		D8803	8-719-077-19	DIODE C10T03QL-11A		
28		G	DIODE		D8804	8-719-080-41	DIODE RB063L-30TE25		
29		G	DIODE		D8809	8-719-077-19	DIODE C10T03QL-11A		
30		G	FUSE	△	F8801	1-576-328-21	FUSE 8A 125V		
31		G	FUSE	△	F8802	1-576-300-11	FUSE 8A 250V		
32		G	FUSE	△	F8803	1-533-843-21	FUSE 10A 125V		
33		G	FUSE	△	F8806	1-533-477-11	FUSE 8A 125V		
34		G	FUSE	△	F8807	1-576-233-11	FUSE 6.3A 250V		
35		G	FERRITE BEAD		FB8801	1-216-296-11	SHORT CHIP 0		
36		G	FERRITE BEAD		FB8802	1-469-568-21	FERRITE 0UH		
37		G	FERRITE BEAD		FB8803	1-469-568-21	FERRITE 0UH		
38		G	FERRITE BEAD		FB8804	1-469-775-21	FERRITE 0UH		
39		G	FERRITE BEAD		FB8805	1-469-568-21	FERRITE 0UH		
40		G	FERRITE BEAD		FB8806	1-500-329-21	FERRITE 0UH		
41		G	FERRITE BEAD		FB8807	1-500-329-21	FERRITE 0UH		
42		G	FUSE HOLDER		FH8801	1-533-223-11	FUSE HOLDER 0A 0V		
43		G	FUSE HOLDER		FH8802	1-533-223-11	FUSE HOLDER 0A 0V		
44		G	FUSE HOLDER		FH8807	1-533-223-11	FUSE HOLDER 0A 0V		
45		G	FUSE HOLDER		FH8808	1-533-223-11	FUSE HOLDER 0A 0V		
46		G	FILTER		FL8801	1-469-816-21	INDUCTOR (EMI REMOVE FILTER)		
47		G	IC		IC8801	6-702-259-01	IC TPS5103IDBR		
48		G	COIL		L8801	1-419-904-21	INDUCTOR 3.3UH		
49		G	COIL		L8802	1-400-350-11	INDUCTOR 100UH		
50		G	COIL		L8803	1-400-350-11	INDUCTOR 100UH		
51		G	TRANSISTOR		Q8801	6-550-374-01	TRANSISTOR TPC8009-H (T2LSONYF		
52		G	TRANSISTOR		Q8802	6-550-374-01	TRANSISTOR TPC8009-H (T2LSONYF		
53		G	RESISTOR		R8802	1-218-891-11	METAL CHIP 68K 0.5% 1/10W		
54		G	RESISTOR		R8803	1-218-848-11	METAL CHIP 1.1K 0.5% 1/10W		
55		G	RESISTOR		R8804	1-218-873-11	METAL CHIP 12K 0.5% 1/10W		
56		G	RESISTOR		R8805	1-216-795-11	METAL CHIP 6.8 5% 1/10W		
57		G	RESISTOR		R8806	1-218-852-11	METAL CHIP 1.6K 0.5% 1/10W		
58		G	RESISTOR		R8807	1-218-893-11	METAL CHIP 82K 0.5% 1/10W		
59		G	RESISTOR		R8808	1-218-875-11	METAL CHIP 15K 0.5% 1/10W		
60		G	RESISTOR		R8809	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
61		G	RESISTOR		R8810	1-216-841-11	METAL CHIP 47K 5% 1/10W		
62		A	CAPACITOR		C2001	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
63		A	CAPACITOR		C2002	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
64		A	CAPACITOR		C2003	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
65		A	CAPACITOR		C2004	1-115-155-11	ELECT CHIP 22UF 20.00% 16V		
66		A	CAPACITOR		C2005	1-164-218-11	CERAMIC CHIP 180PF 5.00% 50V		
67		A	CAPACITOR		C2006	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
68		A	CAPACITOR		C2008	1-131-603-22	TANTAL. CHIP 100UF 20% 10V		
69		A	CAPACITOR		C2009	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
70		A	CAPACITOR		C2010	1-162-916-11	CERAMIC CHIP 12PF 5.00% 50V		
71		A	CAPACITOR		C2011	1-162-916-11	CERAMIC CHIP 12PF 5.00% 50V		
72		A	CAPACITOR		C2012	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
73		A	CAPACITOR		C2013	1-131-603-22	TANTAL. CHIP 100UF 20% 10V		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
74		A	CAPACITOR		C2014	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
75		A	CAPACITOR		C2015	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
76		A	CAPACITOR		C2016	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
77		A	CAPACITOR		C2017	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
78		A	CAPACITOR		C2018	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
79		A	CAPACITOR		C2019	1-131-661-21	ELECT CHIP 100UF 20% 10V		
80		A	CAPACITOR		C2020	1-131-661-21	ELECT CHIP 100UF 20% 10V		
81		A	CAPACITOR		C2022	1-131-603-22	TANTAL. CHIP 100UF 20% 10V		
82		A	CAPACITOR		C2023	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
83		A	CAPACITOR		C2029	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
84		A	CAPACITOR		C2031	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
85		A	CAPACITOR		C2032	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
86		A	CAPACITOR		C2033	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
87		A	CAPACITOR		C2034	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
88		A	CAPACITOR		C2035	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
89		A	CAPACITOR		C2036	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
90		A	CAPACITOR		C2037	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
91		A	CAPACITOR		C2038	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
92		A	CAPACITOR		C2039	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
93		A	CAPACITOR		C2040	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
94		A	CAPACITOR		C2041	1-131-661-21	ELECT CHIP 100UF 20% 10V		
95		A	CAPACITOR		C2042	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
96		A	CAPACITOR		C2044	1-131-603-22	TANTAL. CHIP 100UF 20% 10V		
97		A	CAPACITOR		C2045	1-162-922-11	CERAMIC CHIP 39PF 5.00% 50V		
98		A	CAPACITOR		C2046	1-115-153-11	ELECT CHIP 4.7UF 20.00% 16V		
99		A	CAPACITOR		C2047	1-135-834-91	CERAMIC CHIP 2.2E+06PF 6.3V		
100		A	CAPACITOR		C2048	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
101		A	CAPACITOR		C2049	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
102		A	CAPACITOR		C2050	1-162-917-11	CERAMIC CHIP 15PF 5.00% 50V		
103		A	CAPACITOR		C2051	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
104		A	CAPACITOR		C2052	1-164-315-11	CERAMIC CHIP 470PF 5.00% 50V		
105		A	CAPACITOR		C2053	1-117-145-11	ELECT CHIP 1UF 20.00% 50V		
106		A	CAPACITOR		C2055	1-131-603-22	TANTAL. CHIP 100UF 20% 10V		
107		A	CAPACITOR		C2056	1-162-917-11	CERAMIC CHIP 15PF 5.00% 50V		
108		A	CAPACITOR		C2060	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
109		A	CAPACITOR		C2061	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
110		A	CAPACITOR		C2062	1-128-706-22	TANTAL. CHIP 150UF 20% 6.3V		
111		A	CAPACITOR		C2063	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
112		A	CAPACITOR		C2064	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
113		A	CAPACITOR		C2066	1-128-706-22	TANTAL. CHIP 150UF 20% 6.3V		
114		A	CAPACITOR		C2067	1-131-603-22	TANTAL. CHIP 100UF 20% 10V		
115		A	CAPACITOR		C2069	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
116		A	CAPACITOR		C2071	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
117		A	CAPACITOR		C2072	1-162-920-11	CERAMIC CHIP 27PF 5.00% 50V		
118		A	CAPACITOR		C2074	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
119		A	CAPACITOR		C2075	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
120		A	CAPACITOR		C2078	1-128-706-22	TANTAL. CHIP 150UF 20% 6.3V		
121		A	CAPACITOR		C2079	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
122		A	CAPACITOR		C2080	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
123		A	CAPACITOR		C2081	1-131-603-22	TANTAL. CHIP 100UF 20% 10V		
124		A	CAPACITOR		C2082	1-131-603-22	TANTAL. CHIP 100UF 20% 10V		
125		A	CAPACITOR		C2083	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
126		A	CAPACITOR		C2084	1-162-959-11	CERAMIC CHIP 330PF 5.00% 50V		
127		A	CAPACITOR		C2096	1-162-917-11	CERAMIC CHIP 15PF 5.00% 50V		
128		A	CAPACITOR		C2097	1-162-917-11	CERAMIC CHIP 15PF 5.00% 50V		
129		A	CAPACITOR		C2100	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
130		A	CAPACITOR		C2101	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
131		A	CAPACITOR		C2102	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
132		A	CAPACITOR		C2103	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
133		A	CAPACITOR		C2104	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
134		A	CAPACITOR		C2105	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
135		A	CAPACITOR		C2106	1-137-894-21	ELECT CHIP 470UF 20% 25V		
136		A	CAPACITOR		C2107	1-137-894-21	ELECT CHIP 470UF 20% 25V		
137		A	CAPACITOR		C3201	1-135-599-11	ELECT CHIP 39UF 20% 16V		
138		A	CAPACITOR		C3202	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
139		A	CAPACITOR		C3203	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V		
140		A	CAPACITOR		C3205	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
141		A	CAPACITOR		C3206	1-165-875-11	CERAMIC CHIP 10UF 10% 10V		
142		A	CAPACITOR		C3207	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
143		A	CAPACITOR		C3208	1-127-760-11	CERAMIC CHIP 4.7UF 10% 6.3V		
144		A	CAPACITOR		C3211	1-165-112-11	CERAMIC CHIP 0.33UF 16V		
145		A	CAPACITOR		C3212	1-165-112-11	CERAMIC CHIP 0.33UF 16V		
146		A	CAPACITOR		C3213	1-164-156-11	CERAMIC CHIP 0.1UF 25V		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
147		A	CAPACITOR		C3214	1-162-919-11	CERAMIC CHIP 22PF 5.00% 50V		
148		A	CAPACITOR		C3216	1-135-960-91	CERAMIC CHIP 10UF 10% 25V		
149		A	CAPACITOR		C6002	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
150		A	CAPACITOR		C6003	1-162-995-11	CERAMIC CHIP 0.022UF 50V		
151		A	CAPACITOR		C6007	1-126-402-11	ELECT CHIP 2.2UF 20.00% 50V		
152		A	CAPACITOR		C6008	1-126-404-11	ELECT CHIP 4.7UF 20.00% 50V		
153		A	CAPACITOR		C6010	1-131-661-21	ELECT CHIP 100UF 20% 10V		
154		A	CAPACITOR		C6011	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
155		A	CAPACITOR		C6012	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
156		A	CAPACITOR		C6014	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
157		A	CAPACITOR		C6015	1-126-402-11	ELECT CHIP 2.2UF 20.00% 50V		
158		A	CAPACITOR		C6016	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
159		A	CAPACITOR		C6085	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
160		A	CAPACITOR		C6086	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
161		A	CAPACITOR		C6087	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
162		A	CAPACITOR		C6088	1-126-398-11	ELECT CHIP 4.7UF 20.00% 35V		
163		A	CAPACITOR		C6089	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
164		A	CAPACITOR		C6090	1-162-964-11	CERAMIC CHIP 0.001UF 10.00% 50V		
165		A	CAPACITOR		C6091	1-162-968-11	CERAMIC CHIP 0.0047UF 10.00% 50V		
166		A	CAPACITOR		C6092	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V		
167		A	CAPACITOR		C6093	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
168		A	CAPACITOR		C6121	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
169		A	CAPACITOR		C7002	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
170		A	CAPACITOR		C7003	1-137-993-21	ELECT CHIP 470UF 20% 16V		
171		A	CAPACITOR		C7004	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
172		A	CAPACITOR		C7005	1-164-346-11	CERAMIC CHIP 1UF 16V		
173		A	CAPACITOR		C7006	1-164-346-11	CERAMIC CHIP 1UF 16V		
174		A	CAPACITOR		C7007	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
175		A	CAPACITOR		C7008	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
176		A	CAPACITOR		C7009	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
177		A	CAPACITOR		C7010	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
178		A	CAPACITOR		C7011	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
179		A	CAPACITOR		C7012	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
180		A	CAPACITOR		C7013	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
181		A	CAPACITOR		C7014	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
182		A	CAPACITOR		C7015	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
183		A	CAPACITOR		C7016	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
184		A	CAPACITOR		C7017	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
185		A	CAPACITOR		C7018	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
186		A	CAPACITOR		C7019	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
187		A	CAPACITOR		C7020	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
188		A	CAPACITOR		C7021	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
189		A	CAPACITOR		C7022	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
190		A	CAPACITOR		C7023	1-164-677-11	CERAMIC CHIP 0.033UF 10.00% 16V		
191		A	CAPACITOR		C7024	1-164-230-11	CERAMIC CHIP 220PF 5.00% 50V		
192		A	CAPACITOR		C7025	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
193		A	CAPACITOR		C7026	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
194		A	CAPACITOR		C7027	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
195		A	CAPACITOR		C7028	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
196		A	CAPACITOR		C7029	1-110-501-11	CERAMIC CHIP 0.33UF 10.00% 16V		
197		A	CAPACITOR		C7030	1-110-501-11	CERAMIC CHIP 0.33UF 10.00% 16V		
198		A	CAPACITOR		C7031	1-107-823-11	CERAMIC CHIP 0.47UF 10.00% 16V		
199		A	CAPACITOR		C7032	1-110-501-11	CERAMIC CHIP 0.33UF 10.00% 16V		
200		A	CAPACITOR		C7033	1-110-501-11	CERAMIC CHIP 0.33UF 10.00% 16V		
201		A	CAPACITOR		C7034	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
202		A	CAPACITOR		C7035	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
203		A	CAPACITOR		C7036	1-115-566-11	CERAMIC CHIP 4.7UF 10.00% 10V		
204		A	CAPACITOR		C7037	1-115-566-11	CERAMIC CHIP 4.7UF 10.00% 10V		
205		A	CAPACITOR		C7039	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
206		A	CAPACITOR		C7040	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V		
207		A	CAPACITOR		C7041	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V		
208		A	CAPACITOR		C7042	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
209		A	CAPACITOR		C7043	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
210		A	CAPACITOR		C7044	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
211		A	CAPACITOR		C7045	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
212		A	CAPACITOR		C7046	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
213		A	CAPACITOR		C7047	1-164-489-11	CERAMIC CHIP 0.22UF 10.00% 16V		
214		A	CAPACITOR		C7048	1-163-809-11	CERAMIC CHIP 0.047UF 10.00% 25V		
215		A	CAPACITOR		C7049	1-164-489-11	CERAMIC CHIP 0.22UF 10.00% 16V		
216		A	CAPACITOR		C7050	1-163-809-11	CERAMIC CHIP 0.047UF 10.00% 25V		
217		A	CAPACITOR		C7051	1-164-346-11	CERAMIC CHIP 1UF 16V		
218		A	CAPACITOR		C7052	1-164-346-11	CERAMIC CHIP 1UF 16V		
219		A	CAPACITOR		C7056	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		

No.	#	Board	Type	$\Delta/\mu$	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
220		A	CAPACITOR		C7058	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
221		A	CAPACITOR		C7061	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
222		A	CAPACITOR		C7065	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V		
223		A	CAPACITOR		C7066	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V		
224		A	CAPACITOR		C7074	1-162-968-11	CERAMIC CHIP 0.0047UF 10.00% 50V		
225		A	CAPACITOR		C7075	1-162-968-11	CERAMIC CHIP 0.0047UF 10.00% 50V		
226		A	CAPACITOR		C7078	1-164-489-11	CERAMIC CHIP 0.22UF 10.00% 16V		
227		A	CAPACITOR		C7079	1-164-489-11	CERAMIC CHIP 0.22UF 10.00% 16V		
228		A	CAPACITOR		C7080	1-164-489-11	CERAMIC CHIP 0.22UF 10.00% 16V		
229		A	CAPACITOR		C7081	1-164-489-11	CERAMIC CHIP 0.22UF 10.00% 16V		
230		A	CAPACITOR		C7082	1-165-176-11	CERAMIC CHIP 0.047UF 10.00% 16V		
231		A	CAPACITOR		C7083	1-165-176-11	CERAMIC CHIP 0.047UF 10.00% 16V		
232		A	CAPACITOR		C7084	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
233		A	CAPACITOR		C7086	1-165-815-91	CERAMIC CHIP 2.2UF 25V		
234		A	CAPACITOR		C7087	1-165-815-91	CERAMIC CHIP 2.2UF 25V		
235		A	CAPACITOR		C7089	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
236		A	CAPACITOR		C7090	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
237		A	CAPACITOR		C7092	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
238		A	CAPACITOR		C7093	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
239		A	CAPACITOR		C7095	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
240		A	CAPACITOR		C7096	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
241		A	CAPACITOR		C7098	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
242		A	CAPACITOR		C7099	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
243		A	CAPACITOR		C7105	1-115-416-11	CERAMIC CHIP 0.001UF 5.00% 25V		
244		A	CAPACITOR		C7106	1-127-820-11	CERAMIC CHIP 4.7UF 16V		
245		A	CAPACITOR		C7107	1-164-346-11	CERAMIC CHIP 1UF 16V		
246		A	CAPACITOR		C7109	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
247		A	CAPACITOR		C7110	1-115-416-11	CERAMIC CHIP 0.001UF 5.00% 25V		
248		A	CAPACITOR		C7111	1-127-820-11	CERAMIC CHIP 4.7UF 16V		
249		A	CAPACITOR		C7112	1-164-346-11	CERAMIC CHIP 1UF 16V		
250		A	CAPACITOR		C7114	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
251		A	CAPACITOR		C7116	1-165-815-91	CERAMIC CHIP 2.2UF 25V		
252		A	CAPACITOR		C7117	1-165-815-91	CERAMIC CHIP 2.2UF 25V		
253		A	CAPACITOR		C7118	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
254		A	CAPACITOR		C7119	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
255		A	CAPACITOR		C7120	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
256		A	CAPACITOR		C7122	1-107-682-11	CERAMIC CHIP 1UF 10.00% 16V		
257		A	CAPACITOR		C7125	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
258		A	CAPACITOR		C7126	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
259		A	CAPACITOR		C7127	1-104-760-11	CERAMIC CHIP 0.047UF 10.00% 50V		
260		A	CAPACITOR		C7128	1-104-760-11	CERAMIC CHIP 0.047UF 10.00% 50V		
261		A	CAPACITOR		C7129	1-125-898-91	CERAMIC CHIP 0.22UF 10.00% 50V		
262		A	CAPACITOR		C7130	1-164-230-11	CERAMIC CHIP 220PF 5.00% 50V		
263		A	CAPACITOR		C7131	1-164-230-11	CERAMIC CHIP 220PF 5.00% 50V		
264		A	CAPACITOR		C7132	1-104-760-11	CERAMIC CHIP 0.047UF 10.00% 50V		
265		A	CAPACITOR		C7133	1-125-898-91	CERAMIC CHIP 0.22UF 10.00% 50V		
266		A	CAPACITOR		C7134	1-164-230-11	CERAMIC CHIP 220PF 5.00% 50V		
267		A	CAPACITOR		C7135	1-104-760-11	CERAMIC CHIP 0.047UF 10.00% 50V		
268		A	CAPACITOR		C7136	1-164-230-11	CERAMIC CHIP 220PF 5.00% 50V		
269		A	CAPACITOR		C7142	1-164-489-11	CERAMIC CHIP 0.22UF 10.00% 16V		
270		A	CAPACITOR		C7143	1-164-489-11	CERAMIC CHIP 0.22UF 10.00% 16V		
271		A	CAPACITOR		C7146	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
272		A	CAPACITOR		C7147	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
273		A	CAPACITOR		C7148	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
274		A	CAPACITOR		C7149	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
275		A	CAPACITOR		C7150	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V		
276		A	CAPACITOR		C7151	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
277		A	CAPACITOR		C7152	1-164-245-11	CERAMIC CHIP 0.015UF 10.00% 25V		
278		A	CAPACITOR		C7153	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
279		A	CAPACITOR		C7154	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
280		A	CAPACITOR		C7155	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V		
281		A	CAPACITOR		C7156	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
282		A	CAPACITOR		C7157	1-164-245-11	CERAMIC CHIP 0.015UF 10.00% 25V		
283		A	CAPACITOR		C7158	1-127-820-11	CERAMIC CHIP 4.7UF 16V		
284		A	CAPACITOR		C7159	1-115-339-11	CERAMIC CHIP 0.1UF 10.00% 50V		
285		A	CAPACITOR		C7160	1-115-339-11	CERAMIC CHIP 0.1UF 10.00% 50V		
286		A	CAPACITOR		C7161	1-128-235-11	ELECT CHIP 0.47UF 20.00% 50V		
287		A	CAPACITOR		C7162	1-126-404-11	ELECT CHIP 4.7UF 20.00% 50V		
288		A	CAPACITOR		C7163	1-126-405-11	ELECT CHIP 10UF 20.00% 50V		
289		A	CAPACITOR		C7164	1-126-405-11	ELECT CHIP 10UF 20.00% 50V		
290		A	CAPACITOR		C7165	1-126-404-11	ELECT CHIP 4.7UF 20.00% 50V		
291		A	CAPACITOR		C7166	1-128-235-11	ELECT CHIP 0.47UF 20.00% 50V		
292		A	CAPACITOR		C8401	1-165-908-11	CERAMIC CHIP 1UF 10% 10V		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
293		A	CAPACITOR		C8402	1-100-309-21	ELECT CHIP 22UF 20% 25V		
294		A	CAPACITOR		C8403	1-135-960-91	CERAMIC CHIP 10UF 10% 25V		
295		A	CAPACITOR		C8404	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V		
296		A	CAPACITOR		C8405	1-165-176-11	CERAMIC CHIP 0.047UF 10.00% 16V		
297		A	CAPACITOR		C8406	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
298		A	CAPACITOR		C8407	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V		
299		A	CAPACITOR		C8408	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
300		A	CAPACITOR		C8409	1-135-599-11	ELECT CHIP 39UF 20% 16V		
301		A	CAPACITOR		C8410	1-165-681-21	ELECT CHIP 180UF 20% 16V		
302		A	CAPACITOR		C8411	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
303		A	CAPACITOR		C8412	1-164-004-11	CERAMIC CHIP 0.1UF 10.00% 25V		
304		A	CAPACITOR		C8413	1-164-004-11	CERAMIC CHIP 0.1UF 10.00% 25V		
305		A	CAPACITOR		C8414	1-165-947-91	CERAMIC CHIP 2.2UF 10% 25V		
306		A	CAPACITOR		C8415	1-115-566-11	CERAMIC CHIP 4.7UF 10.00% 10V		
307		A	CAPACITOR		C8416	1-163-021-91	CERAMIC CHIP 0.01UF 10.00% 50V		
308		A	CAPACITOR		C8417	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
309		A	CAPACITOR		C8426	1-100-309-21	ELECT CHIP 22UF 20% 25V		
310		A	CAPACITOR		C8427	1-100-309-21	ELECT CHIP 22UF 20% 25V		
311		A	CAPACITOR		C8428	1-115-340-11	CERAMIC CHIP 0.22UF 10.00% 25V		
312		A	CAPACITOR		C8429	1-128-706-22	TANTAL. CHIP 150UF 20% 6.3V		
313		A	CAPACITOR		C8430	1-128-706-22	TANTAL. CHIP 150UF 20% 6.3V		
314		A	CAPACITOR		C8431	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
315		A	CAPACITOR		C8432	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
316		A	CAPACITOR		C8433	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
317		A	CAPACITOR		C8434	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V		
318		A	CAPACITOR		C8435	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
319		A	CAPACITOR		C8436	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
320		A	CAPACITOR		C8437	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
321		A	CAPACITOR		C8438	1-165-787-21	TANTAL. CHIP 220UF 20% 6.3V		
322		A	CAPACITOR		C8439	1-165-787-21	TANTAL. CHIP 220UF 20% 6.3V		
323		A	CAPACITOR		C8440	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
324		A	CAPACITOR		C8441	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
325		A	CAPACITOR		C8442	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
326		A	CAPACITOR		C8443	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
327		A	CAPACITOR		C8444	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
328		A	CAPACITOR		C8445	1-115-340-11	CERAMIC CHIP 0.22UF 10.00% 25V		
329		A	CAPACITOR		C8447	1-165-908-11	CERAMIC CHIP 1UF 10% 10V		
330		A	CAPACITOR		C8448	1-100-309-21	ELECT CHIP 22UF 20% 25V		
331		A	CAPACITOR		C8449	1-135-960-91	CERAMIC CHIP 10UF 10% 25V		
332		A	CAPACITOR		C8450	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V		
333		A	CAPACITOR		C8451	1-165-176-11	CERAMIC CHIP 0.047UF 10.00% 16V		
334		A	CAPACITOR		C8452	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
335		A	CAPACITOR		C8453	1-125-889-91	CERAMIC CHIP 2.2UF 10% 10V		
336		A	CAPACITOR		C8454	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
337		A	CAPACITOR		C8455	1-135-599-11	ELECT CHIP 39UF 20% 16V		
338		A	CAPACITOR		C8456	1-165-681-21	ELECT CHIP 180UF 20% 16V		
339		A	CAPACITOR		C8457	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
340		A	CAPACITOR		C8458	1-164-004-11	CERAMIC CHIP 0.1UF 10.00% 25V		
341		A	CAPACITOR		C8459	1-164-004-11	CERAMIC CHIP 0.1UF 10.00% 25V		
342		A	CAPACITOR		C8460	1-165-947-91	CERAMIC CHIP 2.2UF 10% 25V		
343		A	CAPACITOR		C8461	1-115-566-11	CERAMIC CHIP 4.7UF 10.00% 10V		
344		A	CAPACITOR		C8462	1-163-021-91	CERAMIC CHIP 0.01UF 10.00% 50V		
345		A	CAPACITOR		C8463	1-109-982-11	CERAMIC CHIP 1UF 10.00% 10V		
346		A	CAPACITOR		C8464	1-109-982-11	CERAMIC CHIP 1UF 10.00% 10V		
347		A	CAPACITOR		C8470	1-109-982-11	CERAMIC CHIP 1UF 10.00% 10V		
348		A	CAPACITOR		C8471	1-109-982-11	CERAMIC CHIP 1UF 10.00% 10V		
349		A	CAPACITOR		C8472	1-109-982-11	CERAMIC CHIP 1UF 10.00% 10V		
350		A	CAPACITOR		C8473	1-109-982-11	CERAMIC CHIP 1UF 10.00% 10V		
351		A	CAPACITOR		C8474	1-109-982-11	CERAMIC CHIP 1UF 10.00% 10V		
352		A	CAPACITOR		C8475	1-109-982-11	CERAMIC CHIP 1UF 10.00% 10V		
353		A	CAPACITOR		C8476	1-128-706-22	TANTAL. CHIP 150UF 20% 6.3V		
354		A	CAPACITOR		C8477	1-125-827-91	CERAMIC CHIP 1UF 10.00% 25V		
355		A	CAPACITOR		C8478	1-125-827-91	CERAMIC CHIP 1UF 10.00% 25V		
356		A	CAPACITOR		C8479	1-165-908-11	CERAMIC CHIP 1UF 10% 10V		
357		A	CAPACITOR		C8480	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
358		A	CAPACITOR		C8486	1-164-156-11	CERAMIC CHIP 0.1UF 25V		
359		A	CAPACITOR		C8601	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V		
360		A	CAPACITOR		C8602	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V		
361		A	CAPACITOR		C8603	1-164-227-11	CERAMIC CHIP 0.022UF 10.00% 25V		
362		A	CAPACITOR		C8604	1-164-173-11	CERAMIC CHIP 0.0039UF 10.00% 50V		
363		A	CAPACITOR		C8605	1-117-863-11	CERAMIC CHIP 0.47UF 10.00% 6.3V		
364		A	CAPACITOR		C8606	1-117-863-11	CERAMIC CHIP 0.47UF 10.00% 6.3V		
365		A	CAPACITOR		C8607	1-117-863-11	CERAMIC CHIP 0.47UF 10.00% 6.3V		



No.	#	Board	Type	△/*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
366		A	CAPACITOR		C8608	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
367		A	CAPACITOR		C8609	1-162-924-11	CERAMIC CHIP 56PF 5.00% 50V		
368		A	CAPACITOR		C8611	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
369		A	CAPACITOR		C8666	1-137-894-21	ELECT CHIP 470UF 20% 25V		
370		A	CAPACITOR		C8667	1-128-992-21	ELECT CHIP 47UF 20% 25V		
371		A	CAPACITOR		C8695	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
372		A	CAPACITOR		C8696	1-137-894-21	ELECT CHIP 470UF 20% 25V		
373		A	CAPACITOR		C8697	1-137-894-21	ELECT CHIP 470UF 20% 25V		
374		A	CAPACITOR		C8698	1-127-760-11	CERAMIC CHIP 4.7UF 10% 6.3V		
375		A	CAPACITOR		C9009	1-125-891-11	CERAMIC CHIP 0.47UF 10.00% 10V		
376		A	CAPACITOR		C9010	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
377		A	CAPACITOR		C9011	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
378		A	CAPACITOR		C9012	1-126-404-11	ELECT CHIP 4.7UF 20.00% 50V		
379		A	CAPACITOR		C9013	1-126-404-11	ELECT CHIP 4.7UF 20.00% 50V		
380		A	CAPACITOR		C9015	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
381		A	CAPACITOR		C9016	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
382		A	CAPACITOR		C9017	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
383		A	CAPACITOR		C9018	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
384		A	CAPACITOR		C9019	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
385		A	CAPACITOR		C9020	1-126-404-11	ELECT CHIP 4.7UF 20.00% 50V		
386		A	CAPACITOR		C9021	1-126-404-11	ELECT CHIP 4.7UF 20.00% 50V		
387		A	CAPACITOR		C9022	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
388		A	CAPACITOR		C9023	1-125-891-11	CERAMIC CHIP 0.47UF 10.00% 10V		
389		A	CAPACITOR		C9024	1-115-566-11	CERAMIC CHIP 4.7UF 10.00% 10V		
390		A	CONNECTOR		CN3201	1-770-653-11	"CONNECTOR, FFC/FPC 25P"		
391		A	CONNECTOR		CN3202	1-770-653-11	"CONNECTOR, FFC/FPC 25P"		
392		A	CONNECTOR		CN6006	1-573-842-11	"CONNECTOR, BOARD TO BOARD 10P"		
393		A	CONNECTOR		CN6007	1-573-842-11	"CONNECTOR, BOARD TO BOARD 10P"		
394		A	CONNECTOR		CN7001	1-573-290-21	"PIN, CONNECTOR (1.5MM) (SMD)4P"		
395		A	CONNECTOR	*	CN7002	1-770-470-21	"PIN, CONNECTOR (PC BOARD) 6P"		
396		A	CONNECTOR		CN8402	1-691-550-11	"PIN, CONNECTOR (1.5MM)(SMD) 3P"		
397		A	CONNECTOR		CN8602	1-770-653-11	"CONNECTOR, FFC/FPC 25P"		
398		A	CONNECTOR		CN8603	1-766-382-21	"PIN, CONNECTOR (1.5MM)(SMD)10P"		
399		A	CONNECTOR	*	CN8606	1-766-376-11	"PIN, CONNECTOR (1.5MM)(SMD) 9P"		
400		A	CONNECTOR		CN9001	1-695-915-11	TAB (CONTACT)		
401		A	CONNECTOR		CN9002	1-695-915-11	TAB (CONTACT)		
402		A	CONNECTOR		CN9003	1-573-806-21	"PIN, CONNECTOR (1.5MM) (SMD)6P"		
403		A	CONNECTOR		CN9004	1-573-290-21	"PIN, CONNECTOR (1.5MM) (SMD)4P"		
404		A	DIODE		D6005	8-719-404-50	DIODE MA111-TX		
405		A	DIODE		D7006	8-719-404-50	DIODE MA111-TX		
406		A	DIODE		D7007	8-719-404-50	DIODE MA111-TX		
407		A	DIODE		D7008	8-719-404-50	DIODE MA111-TX		
408		A	DIODE		D7010	8-719-404-50	DIODE MA111-TX		
409		A	DIODE		D7011	8-719-404-50	DIODE MA111-TX		
410		A	DIODE		D7013	8-719-404-50	DIODE MA111-TX		
411		A	DIODE		D7014	8-719-404-50	DIODE MA111-TX		
412		A	DIODE		D7015	8-719-404-50	DIODE MA111-TX		
413		A	DIODE		D7016	8-719-404-50	DIODE MA111-TX		
414		A	DIODE		D7017	8-719-404-50	DIODE MA111-TX		
415		A	DIODE		D8401	8-719-081-34	DIODE RB160M-30TR		
416		A	DIODE		D8402	8-719-080-41	DIODE RB063L-30TE25		
417		A	DIODE		D8403	8-719-069-55	DIODE UDZSTE-175.6B		
418		A	DIODE		D8406	8-719-404-50	DIODE MA111-TX		
419		A	DIODE		D8415	8-719-078-02	DIODE 1SS357(T3SONY1)		
420		A	DIODE		D8416	8-719-073-92	DIODE RB060L-40TE25		
421		A	DIODE		D8417	8-719-073-92	DIODE RB060L-40TE25		
422		A	DIODE		D8419	8-719-078-02	DIODE 1SS357(T3SONY1)		
423		A	DIODE		D8420	8-719-081-34	DIODE RB160M-30TR		
424		A	DIODE		D8421	8-719-080-41	DIODE RB063L-30TE25		
425		A	DIODE		D8424	6-500-294-01	DIODE PTZ-TE25-3.9B		
426		A	DIODE		D8425	6-500-295-01	DIODE PTZ-TE25-5.6B		
427		A	DIODE		D8426	6-500-295-01	DIODE PTZ-TE25-5.6B		
428		A	DIODE		D8427	6-500-295-01	DIODE PTZ-TE25-5.6B		
429		A	DIODE		D8428	6-500-296-01	DIODE PTZ-TE25-10B		
430		A	DIODE		D8431	8-719-404-50	DIODE MA111-TX		
431		A	DIODE		D8432	8-719-062-37	DIODE HZU3.9B1TRF		
432		A	DIODE		D8433	8-719-976-99	DIODE DTZ5.1B		
433		A	DIODE		D8434	8-719-976-99	DIODE DTZ5.1B		
434		A	DIODE		D8606	8-719-083-82	DIODE UDZS-TE17-12B		
435		A	DIODE		D8609	8-719-077-19	DIODE C10T03QL-11A		
436		A	DIODE		D8616	8-719-404-50	DIODE MA111-TX		
437		A	DIODE		D8617	8-719-404-50	DIODE MA111-TX		
438		A	DIODE		D8618	8-719-404-50	DIODE MA111-TX		

No.	#	Board	Type	△/*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
439		A	DIODE		D8619	8-719-404-50	DIODE MA111-TX		
440		A	DIODE		D8622	8-719-083-61	DIODE UDZSTE-1711B		
441		A	DIODE		D8624	8-719-404-50	DIODE MA111-TX		
442		A	DIODE		D8625	8-719-404-50	DIODE MA111-TX		
443		A	DIODE		D8626	8-719-404-50	DIODE MA111-TX		
444		A	DIODE		D8627	8-719-404-50	DIODE MA111-TX		
445		A	DIODE		D8628	8-719-404-50	DIODE MA111-TX		
446		A	DIODE		D8629	8-719-404-50	DIODE MA111-TX		
447		A	DIODE		D8630	8-719-404-50	DIODE MA111-TX		
448		A	DIODE		D8631	8-719-404-50	DIODE MA111-TX		
449		A	DIODE		D8632	6-500-294-01	DIODE PTZ-TE25-3.9B		
450		A	DIODE		D8633	8-719-404-50	DIODE MA111-TX		
451		A	DIODE		D8634	8-719-079-55	DIODE PTZ-TE25-22		
452		A	DIODE		D9011	8-719-977-28	DIODE DTZ10B		
453		A	DIODE		D9013	8-719-977-28	DIODE DTZ10B		
454		A	DIODE		D9014	8-719-977-28	DIODE DTZ10B		
455		A	DIODE		D9016	8-719-977-28	DIODE DTZ10B		
456		A	DIODE		D9026	8-719-977-28	DIODE DTZ10B		
457		A	DIODE		D9030	8-719-977-28	DIODE DTZ10B		
458		A	DIODE		D9031	8-719-977-28	DIODE DTZ10B		
459		A	FUSE	△	F7003	1-533-940-21	IC LINK 1.2A 50V		
460		A	FUSE	△	F7004	1-533-940-21	IC LINK 1.2A 50V		
461		A	FUSE	△	F8401	1-576-269-21	FUSE 3.15A 125V		
462		A	FUSE	△	F8403	1-533-999-21	FUSE 2A 125V		
463		A	FUSE	△	F8404	1-576-410-21	FUSE 2A 63V		
464		A	FUSE	△	F8405	1-533-922-21	FUSE 1A 63V		
465		A	FUSE	△	F8406	1-533-952-21	FUSE 3.15A 63V		
466		A	FUSE	△	F8407	1-576-410-21	FUSE 2A 63V		
467		A	FUSE	△	F8601	1-576-233-11	FUSE 6.3A 250V		
468		A	FUSE	△	F8602	1-533-477-11	FUSE 8A 125V		
469		A	FERRITE BEAD		FB2001	1-414-234-22	FERRITE 0UH		
470		A	FERRITE BEAD		FB2002	1-414-234-22	FERRITE 0UH		
471		A	FERRITE BEAD		FB2003	1-414-234-22	FERRITE 0UH		
472		A	FERRITE BEAD		FB2008	1-414-234-22	FERRITE 0UH		
473		A	FERRITE BEAD		FB2010	1-414-234-22	FERRITE 0UH		
474		A	FERRITE BEAD		FB2011	1-414-234-22	FERRITE 0UH		
475		A	FERRITE BEAD		FB2012	1-414-234-22	FERRITE 0UH		
476		A	FERRITE BEAD		FB2014	1-414-234-22	FERRITE 0UH		
477		A	FERRITE BEAD		FB2015	1-414-234-22	FERRITE 0UH		
478		A	FERRITE BEAD		FB2016	1-414-234-22	FERRITE 0UH		
479		A	FERRITE BEAD		FB2017	1-414-234-22	FERRITE 0UH		
480		A	FERRITE BEAD		FB2018	1-414-234-22	FERRITE 0UH		
481		A	FERRITE BEAD		FB2019	1-414-234-22	FERRITE 0UH		
482		A	FERRITE BEAD		FB7001	1-469-775-21	FERRITE 0UH		
483		A	FERRITE BEAD		FB7002	1-414-226-21	FERRITE 0UH		
484		A	FERRITE BEAD		FB7003	1-414-226-21	FERRITE 0UH		
485		A	FERRITE BEAD		FB7004	1-216-295-91	SHORT CHIP 0		
486		A	FERRITE BEAD		FB7005	1-500-329-21	FERRITE 0UH		
487		A	FERRITE BEAD		FB7006	1-500-329-21	FERRITE 0UH		
488		A	FERRITE BEAD		FB7007	1-500-329-21	FERRITE 0UH		
489		A	FERRITE BEAD		FB7017	1-414-226-21	FERRITE 0UH		
490		A	FERRITE BEAD		FB8403	1-216-295-91	SHORT CHIP 0		
491		A	FERRITE BEAD		FB8404	1-216-295-91	SHORT CHIP 0		
492		A	FERRITE BEAD		FB8405	1-469-869-21	FERRITE 0UH		
493		A	FERRITE BEAD		FB8406	1-469-869-21	FERRITE 0UH		
494		A	FERRITE BEAD		FB8407	1-469-869-21	FERRITE 0UH		
495		A	FERRITE BEAD		FB8408	1-469-869-21	FERRITE 0UH		
496		A	FERRITE BEAD		FB8409	1-469-869-21	FERRITE 0UH		
497		A	FERRITE BEAD		FB8410	1-469-869-21	FERRITE 0UH		
498		A	FERRITE BEAD		FB8421	1-414-234-22	FERRITE 0UH		
499		A	FUSE HOLDER		FH8601	1-533-223-11	FUSE HOLDER 0A 0V		
500		A	FUSE HOLDER		FH8602	1-533-223-11	FUSE HOLDER 0A 0V		
501		A	FILTER		FL2001	1-239-848-11	"FILTER, LOW PASS"		
502		A	FILTER		FL2002	1-239-848-11	"FILTER, LOW PASS"		
503		A	FILTER		FL2003	1-239-848-11	"FILTER, LOW PASS"		
504		A	FILTER		FL2004	1-239-848-11	"FILTER, LOW PASS"		
505		A	IC		IC2001	8-759-712-65	IC PQ070XZ01ZP		
506		A	IC		IC2004	6-700-960-01	IC UPD64083GF-3BA		
507		A	IC		IC2005	8-759-431-14	IC PQ3TZ53U		
508		A	IC		IC3201	8-752-087-76	IC CXA2089Q-T6		
509		A	IC		IC6001	8-749-925-00	IC TK11819MTL		
510		A	IC		IC7001	8-759-460-79	IC BA09FP-E2		
511		A	IC		IC7002	6-701-096-01	IC NJM2700FJ1		

No.	#	Board	Type	△/*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
512		A	IC		IC7003	8-759-273-12	IC TDA7315D013TR		
513		A	IC		IC7004	8-759-278-58	IC NJM4558V-TE2		
514		A	IC		IC7006	8-759-278-58	IC NJM4558V-TE2		
515		A	IC		IC7007	8-759-278-58	IC NJM4558V-TE2		
516		A	IC		IC7009	6-702-466-01	IC TPA3000D1PWPR		
517		A	IC		IC7010	6-702-466-01	IC TPA3000D1PWPR		
518		A	IC		IC7011	8-759-100-93	IC UPC393G2		
519		A	IC		IC7012	8-759-075-70	IC TA75S393F		
520		A	IC		IC7013	8-759-359-49	IC NJM3414AV(TE2)		
521		A	IC		IC8401	6-702-259-01	IC TPS5103IDBR		
522		A	IC		IC8402	6-702-510-01	IC TPS5120DBTR		
523		A	IC		IC8403	8-729-052-07	TRANSISTOR HAT2064R-EL		
524		A	IC		IC8404	6-702-259-01	IC TPS5103IDBR		
525		A	IC		IC8405	8-729-052-07	TRANSISTOR HAT2064R-EL		
526		A	IC		IC8408	8-759-701-01	IC NJM2904M		
527		A	IC		IC8601	8-759-424-27	IC MC74HC163AFEL		
528		A	IC		IC8602	8-759-276-00	IC TC7W139FU(TE12R)		
529		A	IC		IC8603	8-759-085-67	IC LM339NS		
530		A	IC		IC8604	8-759-460-81	IC BA12FP-E2		
531		A	SOCKET		J7001	1-794-623-11	"JACK, PIN 2P"		
532		A	SOCKET	*	J9002	1-816-949-11	PIN JACK 3P		
533		A	SOCKET		J9003	1-770-054-11	"TERMINAL BLOCK, S(LIGHT ANGLE)"		
534		A	SOCKET		J9004	1-794-623-11	"JACK, PIN 2P"		
535		A	SHORT CHIP		JR2001	1-216-864-11	SHORT CHIP 0		
536		A	SHORT CHIP		JR2002	1-216-864-11	SHORT CHIP 0		
537		A	SHORT CHIP		JR2003	1-216-864-11	SHORT CHIP 0		
538		A	SHORT CHIP		JR2004	1-216-864-11	SHORT CHIP 0		
539		A	SHORT CHIP		JR7002	1-216-864-11	SHORT CHIP 0		
540		A	COIL		L2001	1-412-993-11	INDUCTOR 15UH		
541		A	COIL		L2003	1-412-058-11	INDUCTOR 10UH		
542		A	COIL		L2005	1-469-528-91	INDUCTOR 100UH		
543		A	COIL		L2006	1-412-058-11	INDUCTOR 10UH		
544		A	COIL		L2007	1-412-058-11	INDUCTOR 10UH		
545		A	COIL		L2008	1-412-058-11	INDUCTOR 10UH		
546		A	COIL		L2009	1-469-522-91	INDUCTOR 1UH		
547		A	COIL		L2010	1-469-528-91	INDUCTOR 100UH		
548		A	COIL		L3201	1-469-526-91	INDUCTOR 22UH		
549		A	COIL		L3202	1-412-029-11	INDUCTOR 10UH		
550		A	COIL		L6001	1-412-550-11	INDUCTOR 1.2MH		
551		A	COIL		L6002	1-412-030-11	INDUCTOR 22UH		
552		A	COIL		L6003	1-412-030-11	INDUCTOR 22UH		
553		A	COIL		L6004	1-412-030-11	INDUCTOR 22UH		
554		A	COIL		L6005	1-412-030-11	INDUCTOR 22UH		
555		A	COIL		L6006	1-469-528-91	INDUCTOR 100UH		
556		A	COIL		L6022	1-414-854-41	INDUCTOR 1MH		
557		A	COIL		L7001	1-412-026-11	INDUCTOR 1UH		
558		A	COIL		L7002	1-412-026-11	INDUCTOR 1UH		
559		A	COIL		L7003	1-412-026-11	INDUCTOR 1UH		
560		A	COIL		L7004	1-412-026-11	INDUCTOR 1UH		
561		A	COIL		L7005	1-400-323-21	INDUCTOR 47UH		
562		A	COIL		L7006	1-400-323-21	INDUCTOR 47UH		
563		A	COIL		L7007	1-400-323-21	INDUCTOR 47UH		
564		A	COIL		L7008	1-412-026-11	INDUCTOR 1UH		
565		A	COIL		L7009	1-412-026-11	INDUCTOR 1UH		
566		A	COIL		L7010	1-400-323-21	INDUCTOR 47UH		
567		A	COIL		L7011	1-412-026-11	INDUCTOR 1UH		
568		A	COIL		L7012	1-412-026-11	INDUCTOR 1UH		
569		A	COIL		L7019	1-469-525-91	INDUCTOR 10UH		
570		A	COIL		L8401	1-456-065-21	INDUCTOR 22UH		
571		A	COIL		L8402	1-414-617-11	INDUCTOR 10UH		
572		A	COIL		L8403	1-414-617-11	INDUCTOR 10UH		
573		A	COIL		L8404	1-456-065-21	INDUCTOR 22UH		
574		A	COIL		L8610	1-469-816-21	INDUCTOR (EMI REMOVE FILTER)		
575		A	TRANSISTOR		Q2002	8-729-420-24	TRANSISTOR 2SB1218A-QRS		
576		A	TRANSISTOR		Q2003	8-729-420-24	TRANSISTOR 2SB1218A-QRS		
577		A	TRANSISTOR		Q2004	8-729-420-24	TRANSISTOR 2SB1218A-QRS		
578		A	TRANSISTOR		Q2005	8-729-230-63	TRANSISTOR 2SC4116-YG		
579		A	TRANSISTOR		Q2006	8-729-230-63	TRANSISTOR 2SC4116-YG		
580		A	TRANSISTOR		Q2007	8-729-230-63	TRANSISTOR 2SC4116-YG		
581		A	TRANSISTOR		Q2008	8-729-230-63	TRANSISTOR 2SC4116-YG		
582		A	TRANSISTOR		Q2009	8-729-230-63	TRANSISTOR 2SC4116-YG		
583		A	TRANSISTOR		Q2010	8-729-230-63	TRANSISTOR 2SC4116-YG		
584		A	TRANSISTOR		Q2011	8-729-230-63	TRANSISTOR 2SC4116-YG		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
585		A	TRANSISTOR		Q2012	8-729-420-24	TRANSISTOR 2SB1218A-QRS		
586		A	TRANSISTOR		Q2013	8-729-420-24	TRANSISTOR 2SB1218A-QRS		
587		A	TRANSISTOR		Q2014	8-729-230-63	TRANSISTOR 2SC4116-YG		
588		A	TRANSISTOR		Q2015	8-729-230-63	TRANSISTOR 2SC4116-YG		
589		A	TRANSISTOR		Q2016	8-729-230-63	TRANSISTOR 2SC4116-YG		
590		A	TRANSISTOR		Q2018	8-729-420-24	TRANSISTOR 2SB1218A-QRS		
591		A	TRANSISTOR		Q2019	8-729-230-63	TRANSISTOR 2SC4116-YG		
592		A	TRANSISTOR		Q2022	8-729-420-24	TRANSISTOR 2SB1218A-QRS		
593		A	TRANSISTOR		Q2023	8-729-420-24	TRANSISTOR 2SB1218A-QRS		
594		A	TRANSISTOR		Q3207	8-729-422-27	TRANSISTOR 2SD601A-Q		
595		A	TRANSISTOR		Q3209	8-729-422-27	TRANSISTOR 2SD601A-Q		
596		A	TRANSISTOR		Q3210	8-729-424-02	TRANSISTOR 2SB709A-QRS-TX		
597		A	TRANSISTOR		Q3211	8-729-422-27	TRANSISTOR 2SD601A-Q		
598		A	TRANSISTOR		Q3212	8-729-422-27	TRANSISTOR 2SD601A-Q		
599		A	TRANSISTOR		Q6011	8-729-422-27	TRANSISTOR 2SD601A-Q		
600		A	TRANSISTOR		Q6020	8-729-424-02	TRANSISTOR 2SB709A-QRS-TX		
601		A	TRANSISTOR		Q6025	8-729-422-27	TRANSISTOR 2SD601A-Q		
602		A	TRANSISTOR		Q6026	8-729-216-22	TRANSISTOR 2SA1162-G		
603		A	TRANSISTOR		Q6060	8-729-907-00	TRANSISTOR DTC114EU		
604		A	TRANSISTOR		Q6061	8-729-907-00	TRANSISTOR DTC114EU		
605		A	TRANSISTOR		Q6062	8-729-907-00	TRANSISTOR DTC114EU		
606		A	TRANSISTOR		Q6063	8-729-907-00	TRANSISTOR DTC114EU		
607		A	TRANSISTOR		Q7001	8-729-043-29	TRANSISTOR PDTCT144EK-115		
608		A	TRANSISTOR		Q7006	8-729-025-28	TRANSISTOR 2SK1828		
609		A	TRANSISTOR		Q7007	8-729-025-28	TRANSISTOR 2SK1828		
610		A	TRANSISTOR		Q7008	8-729-044-58	TRANSISTOR SI2304DS-T1		
611		A	TRANSISTOR		Q7009	8-729-044-58	TRANSISTOR SI2304DS-T1		
612		A	TRANSISTOR		Q7011	8-729-044-58	TRANSISTOR SI2304DS-T1		
613		A	TRANSISTOR		Q7012	8-729-044-58	TRANSISTOR SI2304DS-T1		
614		A	TRANSISTOR		Q7014	8-729-807-12	TRANSISTOR 2SD1802-S		
615		A	TRANSISTOR		Q7015	8-729-807-12	TRANSISTOR 2SD1802-S		
616		A	TRANSISTOR		Q7016	8-729-043-29	TRANSISTOR PDTCT144EK-115		
617		A	TRANSISTOR		Q7017	8-729-044-58	TRANSISTOR SI2304DS-T1		
618		A	TRANSISTOR		Q7018	8-729-044-58	TRANSISTOR SI2304DS-T1		
619		A	TRANSISTOR		Q8401	8-729-052-07	TRANSISTOR HAT2064R-EL		
620		A	TRANSISTOR		Q8402	8-729-052-07	TRANSISTOR HAT2064R-EL		
621		A	TRANSISTOR		Q8404	8-729-054-36	TRANSISTOR UPA1716G-E2		
622		A	TRANSISTOR		Q8405	8-729-052-07	TRANSISTOR HAT2064R-EL		
623		A	TRANSISTOR		Q8406	8-729-907-00	TRANSISTOR DTC114EU		
624		A	TRANSISTOR		Q8407	8-729-052-07	TRANSISTOR HAT2064R-EL		
625		A	TRANSISTOR		Q8408	8-729-054-36	TRANSISTOR UPA1716G-E2		
626		A	TRANSISTOR		Q8409	8-729-052-07	TRANSISTOR HAT2064R-EL		
627		A	TRANSISTOR		Q8410	8-729-907-00	TRANSISTOR DTC114EU		
628		A	TRANSISTOR		Q8411	8-729-052-07	TRANSISTOR HAT2064R-EL		
629		A	TRANSISTOR		Q8413	8-729-027-55	TRANSISTOR DTC143EKA-T146		
630		A	TRANSISTOR		Q8619	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
631		A	TRANSISTOR		Q8620	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
632		A	TRANSISTOR		Q8621	8-729-027-55	TRANSISTOR DTC143EKA-T146		
633		A	TRANSISTOR		Q8622	8-729-027-55	TRANSISTOR DTC143EKA-T146		
634		A	TRANSISTOR		Q8623	8-729-216-22	TRANSISTOR 2SA1162-G		
635		A	TRANSISTOR		Q8624	8-729-216-22	TRANSISTOR 2SA1162-G		
636		A	TRANSISTOR		Q8625	8-729-216-22	TRANSISTOR 2SA1162-G		
637		A	TRANSISTOR		Q8627	8-729-027-55	TRANSISTOR DTC143EKA-T146		
638		A	TRANSISTOR		Q8628	8-729-027-55	TRANSISTOR DTC143EKA-T146		
639		A	TRANSISTOR		Q8629	8-729-216-22	TRANSISTOR 2SA1162-G		
640		A	RESISTOR		R2001	1-216-833-11	METAL CHIP 10K 5% 1/10W		
641		A	RESISTOR		R2002	1-216-864-11	SHORT CHIP 0		
642		A	RESISTOR		R2004	1-216-864-11	SHORT CHIP 0		
643		A	RESISTOR		R2005	1-216-864-11	SHORT CHIP 0		
644		A	RESISTOR		R2011	1-216-813-11	METAL CHIP 220 5% 1/10W		
645		A	RESISTOR		R2012	1-216-833-11	METAL CHIP 10K 5% 1/10W		
646		A	RESISTOR		R2013	1-218-692-11	METAL CHIP 1K 0.5% 1/10W		
647		A	RESISTOR		R2015	1-216-813-11	METAL CHIP 220 5% 1/10W		
648		A	RESISTOR		R2016	1-218-692-11	METAL CHIP 1K 0.5% 1/10W		
649		A	RESISTOR		R2021	1-216-809-11	METAL CHIP 100 5% 1/10W		
650		A	RESISTOR		R2027	1-216-821-11	METAL CHIP 1K 5% 1/10W		
651		A	RESISTOR		R2028	1-216-821-11	METAL CHIP 1K 5% 1/10W		
652		A	RESISTOR		R2029	1-216-818-11	METAL CHIP 560 5% 1/10W		
653		A	RESISTOR		R2030	1-216-818-11	METAL CHIP 560 5% 1/10W		
654		A	RESISTOR		R2031	1-216-830-11	METAL CHIP 5.6K 5% 1/10W		
655		A	RESISTOR		R2032	1-216-830-11	METAL CHIP 5.6K 5% 1/10W		
656		A	RESISTOR		R2033	1-216-815-11	METAL CHIP 330 5% 1/10W		
657		A	RESISTOR		R2034	1-216-815-11	METAL CHIP 330 5% 1/10W		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
658		A	RESISTOR		R2035	1-218-886-11	METAL CHIP 560 0.5% 1/10W		
659		A	RESISTOR		R2036	1-218-846-11	METAL CHIP 910 0.5% 1/10W		
660		A	RESISTOR		R2037	1-218-688-11	METAL CHIP 680 0.5% 1/10W		
661		A	RESISTOR		R2038	1-216-864-11	SHORT CHIP 0		
662		A	RESISTOR		R2039	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
663		A	RESISTOR		R2040	1-218-700-11	METAL CHIP 2.2K 0.5% 1/10W		
664		A	RESISTOR		R2041	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
665		A	RESISTOR		R2042	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
666		A	RESISTOR		R2043	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
667		A	RESISTOR		R2044	1-218-700-11	METAL CHIP 2.2K 0.5% 1/10W		
668		A	RESISTOR		R2046	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
669		A	RESISTOR		R2047	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
670		A	RESISTOR		R2048	1-216-864-11	SHORT CHIP 0		
671		A	RESISTOR		R2049	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
672		A	RESISTOR		R2050	1-216-864-11	SHORT CHIP 0		
673		A	RESISTOR		R2051	1-216-864-11	SHORT CHIP 0		
674		A	RESISTOR		R2052	1-216-821-11	METAL CHIP 1K 5% 1/10W		
675		A	RESISTOR		R2053	1-216-817-11	METAL CHIP 470 5% 1/10W		
676		A	RESISTOR		R2054	1-216-817-11	METAL CHIP 470 5% 1/10W		
677		A	RESISTOR		R2055	1-216-864-11	SHORT CHIP 0		
678		A	RESISTOR		R2056	1-216-830-11	METAL CHIP 5.6K 5% 1/10W		
679		A	RESISTOR		R2057	1-216-821-11	METAL CHIP 1K 5% 1/10W		
680		A	RESISTOR		R2058	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
681		A	RESISTOR		R2059	1-216-821-11	METAL CHIP 1K 5% 1/10W		
682		A	RESISTOR		R2060	1-216-809-11	METAL CHIP 100 5% 1/10W		
683		A	RESISTOR		R2061	1-216-818-11	METAL CHIP 560 5% 1/10W		
684		A	RESISTOR		R2062	1-216-849-11	METAL CHIP 220K 5% 1/10W		
685		A	RESISTOR		R2063	1-216-841-11	METAL CHIP 47K 5% 1/10W		
686		A	RESISTOR		R2064	1-216-821-11	METAL CHIP 1K 5% 1/10W		
687		A	RESISTOR		R2066	1-216-813-11	METAL CHIP 220 5% 1/10W		
688		A	RESISTOR		R2067	1-216-818-11	METAL CHIP 560 5% 1/10W		
689		A	RESISTOR		R2069	1-218-680-11	METAL CHIP 330 0.5% 1/10W		
690		A	RESISTOR		R2070	1-218-683-11	METAL CHIP 430 0.5% 1/10W		
691		A	RESISTOR		R2071	1-216-830-11	METAL CHIP 5.6K 5% 1/10W		
692		A	RESISTOR		R2072	1-216-818-11	METAL CHIP 560 5% 1/10W		
693		A	RESISTOR		R2073	1-216-821-11	METAL CHIP 1K 5% 1/10W		
694		A	RESISTOR		R2074	1-216-809-11	METAL CHIP 100 5% 1/10W		
695		A	RESISTOR		R2076	1-216-809-11	METAL CHIP 100 5% 1/10W		
696		A	RESISTOR		R2077	1-216-809-11	METAL CHIP 100 5% 1/10W		
697		A	RESISTOR		R2082	1-216-822-11	METAL CHIP 1.2K 5% 1/10W		
698		A	RESISTOR		R2083	1-216-822-11	METAL CHIP 1.2K 5% 1/10W		
699		A	RESISTOR		R2084	1-216-819-11	METAL CHIP 680 5% 1/10W		
700		A	RESISTOR		R2085	1-216-819-11	METAL CHIP 680 5% 1/10W		
701		A	RESISTOR		R2086	1-216-864-11	SHORT CHIP 0		
702		A	RESISTOR		R2087	1-216-864-11	SHORT CHIP 0		
703		A	RESISTOR		R2088	1-216-864-11	SHORT CHIP 0		
704		A	RESISTOR		R2089	1-216-817-11	METAL CHIP 470 5% 1/10W		
705		A	RESISTOR		R2108	1-216-864-11	SHORT CHIP 0		
706		A	RESISTOR		R2115	1-216-817-11	METAL CHIP 470 5% 1/10W		
707		A	RESISTOR		R3201	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
708		A	RESISTOR		R3202	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
709		A	RESISTOR		R3207	1-216-809-11	METAL CHIP 100 5% 1/10W		
710		A	RESISTOR		R3208	1-216-809-11	METAL CHIP 100 5% 1/10W		
711		A	RESISTOR		R3210	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
712		A	RESISTOR		R3211	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
713		A	RESISTOR		R3225	1-216-864-11	SHORT CHIP 0		
714		A	RESISTOR		R3226	1-216-864-11	SHORT CHIP 0		
715		A	RESISTOR		R3227	1-216-801-11	METAL CHIP 22 5% 1/10W		
716		A	RESISTOR		R3231	1-216-864-11	SHORT CHIP 0		
717		A	RESISTOR		R3232	1-216-864-11	SHORT CHIP 0		
718		A	RESISTOR		R3233	1-216-801-11	METAL CHIP 22 5% 1/10W		
719		A	RESISTOR		R3235	1-216-809-11	METAL CHIP 100 5% 1/10W		
720		A	RESISTOR		R3237	1-216-821-11	METAL CHIP 1K 5% 1/10W		
721		A	RESISTOR		R3238	1-216-821-11	METAL CHIP 1K 5% 1/10W		
722		A	RESISTOR		R3243	1-216-864-11	SHORT CHIP 0		
723		A	RESISTOR		R3244	1-216-864-11	SHORT CHIP 0		
724		A	RESISTOR		R3247	1-216-805-11	METAL CHIP 47 5% 1/10W		
725		A	RESISTOR		R3248	1-218-688-11	METAL CHIP 680 0.5% 1/10W		
726		A	RESISTOR		R3249	1-218-688-11	METAL CHIP 680 0.5% 1/10W		
727		A	RESISTOR		R3251	1-218-699-11	METAL CHIP 2K 0.5% 1/10W		
728		A	RESISTOR		R3252	1-216-864-11	SHORT CHIP 0		
729		A	RESISTOR		R3255	1-216-823-11	METAL CHIP 1.5K 5% 1/10W		
730		A	RESISTOR		R3256	1-216-820-11	METAL CHIP 820 5% 1/10W		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
731		A	RESISTOR		R3257	1-216-805-11	METAL CHIP 47 5% 1/10W		
732		A	RESISTOR		R3258	1-216-864-11	SHORT CHIP 0		
733		A	RESISTOR		R6005	1-218-692-11	METAL CHIP 1K 0.5% 1/10W		
734		A	RESISTOR		R6008	1-216-805-11	METAL CHIP 47 5% 1/10W		
735		A	RESISTOR		R6020	1-216-813-11	METAL CHIP 220 5% 1/10W		
736		A	RESISTOR		R6022	1-218-684-11	METAL CHIP 470 0.5% 1/10W		
737		A	RESISTOR		R6024	1-218-689-11	METAL CHIP 750 0.5% 1/10W		
738		A	RESISTOR		R6047	1-216-805-11	METAL CHIP 47 5% 1/10W		
739		A	RESISTOR		R6050	1-216-864-11	SHORT CHIP 0		
740		A	RESISTOR		R6051	1-216-864-11	SHORT CHIP 0		
741		A	RESISTOR		R6052	1-216-864-11	SHORT CHIP 0		
742		A	RESISTOR		R6053	1-216-864-11	SHORT CHIP 0		
743		A	RESISTOR		R6055	1-216-864-11	SHORT CHIP 0		
744		A	RESISTOR		R6056	1-216-864-11	SHORT CHIP 0		
745		A	RESISTOR		R6057	1-216-841-11	METAL CHIP 47K 5% 1/10W		
746		A	RESISTOR		R6058	1-216-841-11	METAL CHIP 47K 5% 1/10W		
747		A	RESISTOR		R6059	1-216-827-11	METAL CHIP 3.3K 5% 1/10W		
748		A	RESISTOR		R6060	1-216-833-11	METAL CHIP 10K 5% 1/10W		
749		A	RESISTOR		R6061	1-216-821-11	METAL CHIP 1K 5% 1/10W		
750		A	RESISTOR		R6089	1-216-823-11	METAL CHIP 1.5K 5% 1/10W		
751		A	RESISTOR		R6090	1-216-857-11	METAL CHIP 1M 5% 1/10W		
752		A	RESISTOR		R6091	1-216-828-11	METAL CHIP 3.9K 5% 1/10W		
753		A	RESISTOR		R6092	1-216-826-11	METAL CHIP 2.7K 5% 1/10W		
754		A	RESISTOR		R6093	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
755		A	RESISTOR		R6094	1-216-857-11	METAL CHIP 1M 5% 1/10W		
756		A	RESISTOR		R6095	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
757		A	RESISTOR		R6116	1-216-809-11	METAL CHIP 100 5% 1/10W		
758		A	RESISTOR		R6118	1-216-821-11	METAL CHIP 1K 5% 1/10W		
759		A	RESISTOR		R6121	1-216-864-11	SHORT CHIP 0		
760		A	RESISTOR		R6122	1-216-864-11	SHORT CHIP 0		
761		A	RESISTOR		R7002	1-216-841-11	METAL CHIP 47K 5% 1/10W		
762		A	RESISTOR		R7003	1-216-809-11	METAL CHIP 100 5% 1/10W		
763		A	RESISTOR		R7005	1-216-833-11	METAL CHIP 10K 5% 1/10W		
764		A	RESISTOR		R7006	1-216-821-11	METAL CHIP 1K 5% 1/10W		
765		A	RESISTOR		R7007	1-216-845-11	METAL CHIP 100K 5% 1/10W		
766		A	RESISTOR		R7008	1-216-843-11	METAL CHIP 68K 5% 1/10W		
767		A	RESISTOR		R7009	1-216-833-11	METAL CHIP 10K 5% 1/10W		
768		A	RESISTOR		R7010	1-216-834-11	METAL CHIP 12K 5% 1/10W		
769		A	RESISTOR		R7014	1-216-845-11	METAL CHIP 100K 5% 1/10W		
770		A	RESISTOR		R7015	1-216-845-11	METAL CHIP 100K 5% 1/10W		
771		A	RESISTOR		R7016	1-216-845-11	METAL CHIP 100K 5% 1/10W		
772		A	RESISTOR		R7017	1-216-848-11	METAL CHIP 180K 5% 1/10W		
773		A	RESISTOR		R7018	1-216-864-11	SHORT CHIP 0		
774		A	RESISTOR		R7020	1-216-864-11	SHORT CHIP 0		
775		A	RESISTOR		R7021	1-216-864-11	SHORT CHIP 0		
776		A	RESISTOR		R7022	1-216-864-11	SHORT CHIP 0		
777		A	RESISTOR		R7023	1-216-820-11	METAL CHIP 820 5% 1/10W		
778		A	RESISTOR		R7024	1-216-864-11	SHORT CHIP 0		
779		A	RESISTOR		R7025	1-216-864-11	SHORT CHIP 0		
780		A	RESISTOR		R7026	1-216-837-11	METAL CHIP 22K 5% 1/10W		
781		A	RESISTOR		R7027	1-216-840-11	METAL CHIP 39K 5% 1/10W		
782		A	RESISTOR		R7028	1-216-865-11	METAL CHIP 3K 5% 1/10W		
783		A	RESISTOR		R7029	1-216-820-11	METAL CHIP 820 5% 1/10W		
784		A	RESISTOR		R7030	1-202-926-11	METAL CHIP 36K 5% 1/10W		
785		A	RESISTOR		R7031	1-218-741-11	METAL CHIP 110K 0.5% 1/10W		
786		A	RESISTOR		R7032	1-216-845-11	METAL CHIP 100K 5% 1/10W		
787		A	RESISTOR		R7033	1-216-832-11	METAL CHIP 8.2K 5% 1/10W		
788		A	RESISTOR		R7034	1-216-864-11	SHORT CHIP 0		
789		A	RESISTOR		R7035	1-218-867-11	METAL CHIP 6.8K 0.5% 1/10W		
790		A	RESISTOR		R7036	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
791		A	RESISTOR		R7037	1-216-848-11	METAL CHIP 180K 5% 1/10W		
792		A	RESISTOR		R7038	1-216-837-11	METAL CHIP 22K 5% 1/10W		
793		A	RESISTOR		R7039	1-216-821-11	METAL CHIP 1K 5% 1/10W		
794		A	RESISTOR		R7040	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
795		A	RESISTOR		R7041	1-216-809-11	METAL CHIP 100 5% 1/10W		
796		A	RESISTOR		R7042	1-216-809-11	METAL CHIP 100 5% 1/10W		
797		A	RESISTOR		R7043	1-216-809-11	METAL CHIP 100 5% 1/10W		
798		A	RESISTOR		R7044	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
799		A	RESISTOR		R7045	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
800		A	RESISTOR		R7046	1-216-809-11	METAL CHIP 100 5% 1/10W		
801		A	RESISTOR		R7047	1-216-809-11	METAL CHIP 100 5% 1/10W		
802		A	RESISTOR		R7053	1-216-833-11	METAL CHIP 10K 5% 1/10W		
803		A	RESISTOR		R7054	1-216-840-11	METAL CHIP 39K 5% 1/10W		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
804		A	RESISTOR		R7055	1-218-867-11	METAL CHIP 6.8K 0.5% 1/10W		
805		A	RESISTOR		R7056	1-218-867-11	METAL CHIP 6.8K 0.5% 1/10W		
806		A	RESISTOR		R7060	1-218-717-11	METAL CHIP 11K 0.5% 1/10W		
807		A	RESISTOR		R7061	1-216-833-11	METAL CHIP 10K 5% 1/10W		
808		A	RESISTOR		R7068	1-216-834-11	METAL CHIP 12K 5% 1/10W		
809		A	RESISTOR		R7070	1-218-727-11	METAL CHIP 30K 0.5% 1/10W		
810		A	RESISTOR		R7071	1-216-834-11	METAL CHIP 12K 5% 1/10W		
811		A	RESISTOR		R7073	1-218-727-11	METAL CHIP 30K 0.5% 1/10W		
812		A	RESISTOR		R7082	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
813		A	RESISTOR		R7087	1-216-864-11	SHORT CHIP 0		
814		A	RESISTOR		R7088	1-216-864-11	SHORT CHIP 0		
815		A	RESISTOR		R7089	1-216-864-11	SHORT CHIP 0		
816		A	RESISTOR		R7090	1-216-864-11	SHORT CHIP 0		
817		A	RESISTOR		R7091	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
818		A	RESISTOR		R7093	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
819		A	RESISTOR		R7094	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
820		A	RESISTOR		R7096	1-216-857-11	METAL CHIP 1M 5% 1/10W		
821		A	RESISTOR		R7097	1-216-857-11	METAL CHIP 1M 5% 1/10W		
822		A	RESISTOR		R7099	1-216-864-11	SHORT CHIP 0		
823		A	RESISTOR		R7100	1-216-864-11	SHORT CHIP 0		
824		A	RESISTOR		R7102	1-216-821-11	METAL CHIP 1K 5% 1/10W		
825		A	RESISTOR		R7107	1-216-809-11	METAL CHIP 100 5% 1/10W		
826		A	RESISTOR		R7108	1-216-809-11	METAL CHIP 100 5% 1/10W		
827		A	RESISTOR		R7112	1-216-838-11	METAL CHIP 27K 5% 1/10W		
828		A	RESISTOR		R7114	1-216-838-11	METAL CHIP 27K 5% 1/10W		
829		A	RESISTOR		R7118	1-216-841-11	METAL CHIP 47K 5% 1/10W		
830		A	RESISTOR		R7121	1-216-841-11	METAL CHIP 47K 5% 1/10W		
831		A	RESISTOR		R7123	1-216-841-11	METAL CHIP 47K 5% 1/10W		
832		A	RESISTOR		R7125	1-216-841-11	METAL CHIP 47K 5% 1/10W		
833		A	RESISTOR		R7126	1-216-841-11	METAL CHIP 47K 5% 1/10W		
834		A	RESISTOR		R7128	1-216-841-11	METAL CHIP 47K 5% 1/10W		
835		A	RESISTOR		R7129	1-216-841-11	METAL CHIP 47K 5% 1/10W		
836		A	RESISTOR		R7131	1-216-843-11	METAL CHIP 68K 5% 1/10W		
837		A	RESISTOR		R7135	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
838		A	RESISTOR		R7136	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
839		A	RESISTOR		R7137	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
840		A	RESISTOR		R7138	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
841		A	RESISTOR		R7139	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
842		A	RESISTOR		R7140	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
843		A	RESISTOR		R7141	1-216-821-11	METAL CHIP 1K 5% 1/10W		
844		A	RESISTOR		R7142	1-216-821-11	METAL CHIP 1K 5% 1/10W		
845		A	RESISTOR		R7143	1-216-827-11	METAL CHIP 3.3K 5% 1/10W		
846		A	RESISTOR		R7144	1-216-827-11	METAL CHIP 3.3K 5% 1/10W		
847		A	RESISTOR		R7146	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
848		A	RESISTOR		R7147	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
849		A	RESISTOR		R7148	1-216-845-11	METAL CHIP 100K 5% 1/10W		
850		A	RESISTOR		R7149	1-216-845-11	METAL CHIP 100K 5% 1/10W		
851		A	RESISTOR		R7150	1-216-844-11	METAL CHIP 82K 5% 1/10W		
852		A	RESISTOR		R7151	1-216-841-11	METAL CHIP 47K 5% 1/10W		
853		A	RESISTOR		R7152	1-216-833-11	METAL CHIP 10K 5% 1/10W		
854		A	RESISTOR		R7153	1-216-809-11	METAL CHIP 100 5% 1/10W		
855		A	RESISTOR		R7154	1-216-809-11	METAL CHIP 100 5% 1/10W		
856		A	RESISTOR		R7155	1-220-255-11	RES-CHIP 68 5% 1/4W		
857		A	RESISTOR		R7156	1-220-255-11	RES-CHIP 68 5% 1/4W		
858		A	RESISTOR		R7157	1-216-833-11	METAL CHIP 10K 5% 1/10W		
859		A	RESISTOR		R7158	1-216-833-11	METAL CHIP 10K 5% 1/10W		
860		A	RESISTOR		R7159	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
861		A	RESISTOR		R7160	1-216-833-11	METAL CHIP 10K 5% 1/10W		
862		A	RESISTOR		R7161	1-216-842-11	METAL CHIP 56K 5% 1/10W		
863		A	RESISTOR		R7162	1-220-261-11	RES-CHIP 470 5% 1/4W		
864		A	RESISTOR		R7163	1-220-261-11	RES-CHIP 470 5% 1/4W		
865		A	RESISTOR		R7164	1-216-805-11	METAL CHIP 47 5% 1/10W		
866		A	RESISTOR		R7165	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
867		A	RESISTOR		R7166	1-216-833-11	METAL CHIP 10K 5% 1/10W		
868		A	RESISTOR		R7167	1-216-842-11	METAL CHIP 56K 5% 1/10W		
869		A	RESISTOR		R7168	1-220-261-11	RES-CHIP 470 5% 1/4W		
870		A	RESISTOR		R7169	1-220-261-11	RES-CHIP 470 5% 1/4W		
871		A	RESISTOR		R7170	1-216-805-11	METAL CHIP 47 5% 1/10W		
872		A	RESISTOR		R7171	1-216-809-11	METAL CHIP 100 5% 1/10W		
873		A	RESISTOR		R7173	1-216-853-11	METAL CHIP 470K 5% 1/10W		
874		A	RESISTOR		R7174	1-216-821-11	METAL CHIP 1K 5% 1/10W		
875		A	RESISTOR		R7175	1-216-813-11	METAL CHIP 220 5% 1/10W		
876		A	RESISTOR		R7176	1-216-832-11	METAL CHIP 8.2K 5% 1/10W		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
877		A	RESISTOR		R7177	1-216-833-11	METAL CHIP 10K 5% 1/10W		
878		A	RESISTOR		R7178	1-216-833-11	METAL CHIP 10K 5% 1/10W		
879		A	RESISTOR		R7179	1-216-833-11	METAL CHIP 10K 5% 1/10W		
880		A	RESISTOR		R7180	1-216-833-11	METAL CHIP 10K 5% 1/10W		
881		A	RESISTOR		R7181	1-216-813-11	METAL CHIP 220 5% 1/10W		
882		A	RESISTOR		R7182	1-216-832-11	METAL CHIP 8.2K 5% 1/10W		
883		A	RESISTOR		R7183	1-216-833-11	METAL CHIP 10K 5% 1/10W		
884		A	RESISTOR		R7184	1-216-833-11	METAL CHIP 10K 5% 1/10W		
885		A	RESISTOR		R7185	1-216-821-11	METAL CHIP 1K 5% 1/10W		
886		A	RESISTOR		R7186	1-216-853-11	METAL CHIP 470K 5% 1/10W		
887		A	RESISTOR		R7187	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
888		A	RESISTOR		R7189	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
889		A	RESISTOR		R7191	1-216-809-11	METAL CHIP 100 5% 1/10W		
890		A	RESISTOR		R7192	1-216-864-11	SHORT CHIP 0		
891		A	RESISTOR		R7193	1-216-864-11	SHORT CHIP 0		
892		A	RESISTOR		R8401	1-218-708-11	METAL CHIP 4.7K 0.5% 1/10W		
893		A	RESISTOR		R8403	1-218-849-11	METAL CHIP 1.2K 0.5% 1/10W		
894		A	RESISTOR		R8404	1-218-871-11	METAL CHIP 10K 0.5% 1/10W		
895		A	RESISTOR		R8405	1-216-797-11	METAL CHIP 10 5% 1/10W		
896		A	RESISTOR		R8406	1-218-852-11	METAL CHIP 1.6K 0.5% 1/10W		
897		A	RESISTOR		R8407	1-218-893-11	METAL CHIP 82K 0.5% 1/10W		
898		A	RESISTOR		R8408	1-218-867-11	METAL CHIP 6.8K 0.5% 1/10W		
899		A	RESISTOR		R8409	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
900		A	RESISTOR		R8410	1-216-841-11	METAL CHIP 47K 5% 1/10W		
901		A	RESISTOR		R8411	1-216-841-11	METAL CHIP 47K 5% 1/10W		
902		A	RESISTOR		R8417	1-216-864-11	SHORT CHIP 0		
903		A	RESISTOR		R8419	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
904		A	RESISTOR		R8428	1-218-713-11	METAL CHIP 7.5K 0.5% 1/10W		
905		A	RESISTOR		R8429	1-202-926-11	METAL CHIP 36K 5% 1/10W		
906		A	RESISTOR		R8430	1-216-793-11	METAL CHIP 4.7 5% 1/10W		
907		A	RESISTOR		R8431	1-218-344-11	METAL CHIP 7.5K 5% 1/10W		
908		A	RESISTOR		R8432	1-216-845-11	METAL CHIP 100K 5% 1/10W		
909		A	RESISTOR		R8433	1-216-833-11	METAL CHIP 10K 5% 1/10W		
910		A	RESISTOR		R8436	1-216-845-11	METAL CHIP 100K 5% 1/10W		
911		A	RESISTOR		R8437	1-216-845-11	METAL CHIP 100K 5% 1/10W		
912		A	RESISTOR		R8439	1-216-864-11	SHORT CHIP 0		
913		A	RESISTOR		R8440	1-216-833-11	METAL CHIP 10K 5% 1/10W		
914		A	RESISTOR		R8441	1-216-833-11	METAL CHIP 10K 5% 1/10W		
915		A	RESISTOR		R8444	1-218-751-11	METAL CHIP 300K 0.5% 1/10W		
916		A	RESISTOR		R8445	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
917		A	RESISTOR		R8446	1-216-864-11	SHORT CHIP 0		
918		A	RESISTOR		R8447	1-216-839-11	METAL CHIP 33K 5% 1/10W		
919		A	RESISTOR		R8449	1-218-717-11	METAL CHIP 11K 0.5% 1/10W		
920		A	RESISTOR		R8450	1-216-793-11	METAL CHIP 4.7 5% 1/10W		
921		A	RESISTOR		R8452	1-216-834-11	METAL CHIP 12K 5% 1/10W		
922		A	RESISTOR		R8453	1-202-926-11	METAL CHIP 36K 5% 1/10W		
923		A	RESISTOR		R8454	1-218-708-11	METAL CHIP 4.7K 0.5% 1/10W		
924		A	RESISTOR		R8456	1-218-694-11	METAL CHIP 1.2K 0.5% 1/10W		
925		A	RESISTOR		R8457	1-218-714-11	METAL CHIP 8.2K 0.5% 1/10W		
926		A	RESISTOR		R8458	1-216-797-11	METAL CHIP 10 5% 1/10W		
927		A	RESISTOR		R8459	1-218-852-11	METAL CHIP 1.6K 0.5% 1/10W		
928		A	RESISTOR		R8460	1-218-893-11	METAL CHIP 82K 0.5% 1/10W		
929		A	RESISTOR		R8461	1-218-867-11	METAL CHIP 6.8K 0.5% 1/10W		
930		A	RESISTOR		R8462	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
931		A	RESISTOR		R8463	1-216-841-11	METAL CHIP 47K 5% 1/10W		
932		A	RESISTOR		R8465	1-216-845-11	METAL CHIP 100K 5% 1/10W		
933		A	RESISTOR		R8469	1-218-745-11	METAL CHIP 160K 0.5% 1/10W		
934		A	RESISTOR		R8476	1-218-716-11	METAL CHIP 10K 0.5% 1/10W		
935		A	RESISTOR		R8477	1-218-716-11	METAL CHIP 10K 0.5% 1/10W		
936		A	RESISTOR		R8478	1-218-724-11	METAL CHIP 22K 0.5% 1/10W		
937		A	RESISTOR		R8479	1-218-720-11	METAL CHIP 15K 0.5% 1/10W		
938		A	RESISTOR		R8480	1-218-911-11	METAL CHIP 470K 0.5% 1/10W		
939		A	RESISTOR		R8481	1-218-732-11	METAL CHIP 47K 0.5% 1/10W		
940		A	RESISTOR		R8482	1-218-911-11	METAL CHIP 470K 0.5% 1/10W		
941		A	RESISTOR		R8483	1-216-834-11	METAL CHIP 12K 5% 1/10W		
942		A	RESISTOR		R8484	1-216-857-11	METAL CHIP 1M 5% 1/10W		
943		A	RESISTOR		R8487	1-216-864-11	SHORT CHIP 0		
944		A	RESISTOR		R8488	1-216-864-11	SHORT CHIP 0		
945		A	RESISTOR		R8489	1-216-864-11	SHORT CHIP 0		
946		A	RESISTOR		R8490	1-216-864-11	SHORT CHIP 0		
947		A	RESISTOR		R8491	1-216-864-11	SHORT CHIP 0		
948		A	RESISTOR		R8492	1-216-864-11	SHORT CHIP 0		
949		A	RESISTOR		R8622	1-218-722-11	METAL CHIP 18K 0.5% 1/10W		



No.	#	Board	Type	$\Delta/\mu$	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
950		A	RESISTOR		R8623	1-218-723-11	METAL CHIP 20K 0.5% 1/10W		
951		A	RESISTOR		R8624	1-218-730-11	METAL CHIP 39K 0.5% 1/10W		
952		A	RESISTOR		R8625	1-216-829-11	METAL CHIP 4.7K 5% 1/10W		
953		A	RESISTOR		R8627	1-216-833-11	METAL CHIP 10K 5% 1/10W		
954		A	RESISTOR		R8628	1-216-864-11	SHORT CHIP 0		
955		A	RESISTOR		R8632	1-216-864-11	SHORT CHIP 0		
956		A	RESISTOR		R8642	1-216-837-11	METAL CHIP 22K 5% 1/10W		
957		A	RESISTOR		R8643	1-216-837-11	METAL CHIP 22K 5% 1/10W		
958		A	RESISTOR		R8644	1-218-865-11	METAL CHIP 5.6K 0.5% 1/10W		
959		A	RESISTOR		R8645	1-216-833-11	METAL CHIP 10K 5% 1/10W		
960		A	RESISTOR		R8646	1-216-833-11	METAL CHIP 10K 5% 1/10W		
961		A	RESISTOR		R8647	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
962		A	RESISTOR		R8648	1-218-701-11	METAL CHIP 2.4K 0.5% 1/10W		
963		A	RESISTOR		R8649	1-218-702-11	METAL CHIP 2.7K 0.5% 1/10W		
964		A	RESISTOR		R8650	1-218-724-11	METAL CHIP 22K 0.5% 1/10W		
965		A	RESISTOR		R8651	1-218-728-11	METAL CHIP 33K 0.5% 1/10W		
966		A	RESISTOR		R8652	1-218-728-11	METAL CHIP 33K 0.5% 1/10W		
967		A	RESISTOR		R8653	1-218-692-11	METAL CHIP 1K 0.5% 1/10W		
968		A	RESISTOR		R8654	1-216-864-11	SHORT CHIP 0		
969		A	RESISTOR		R8655	1-216-821-11	METAL CHIP 1K 5% 1/10W		
970		A	RESISTOR		R8656	1-216-864-11	SHORT CHIP 0		
971		A	RESISTOR		R8657	1-216-864-11	SHORT CHIP 0		
972		A	RESISTOR		R8658	1-216-864-11	SHORT CHIP 0		
973		A	RESISTOR		R8660	1-216-845-11	METAL CHIP 100K 5% 1/10W		
974		A	RESISTOR		R8661	1-216-847-11	METAL CHIP 150K 5% 1/10W		
975		A	RESISTOR		R8665	1-216-864-11	SHORT CHIP 0		
976		A	RESISTOR		R8666	1-216-833-11	METAL CHIP 10K 5% 1/10W		
977		A	RESISTOR		R8669	1-216-864-11	SHORT CHIP 0		
978		A	RESISTOR		R8670	1-216-864-11	SHORT CHIP 0		
979		A	RESISTOR		R8672	1-216-864-11	SHORT CHIP 0		
980		A	RESISTOR		R8673	1-218-675-11	METAL CHIP 200 0.5% 1/10W		
981		A	RESISTOR		R8674	1-218-675-11	METAL CHIP 200 0.5% 1/10W		
982		A	RESISTOR		R8675	1-218-675-11	METAL CHIP 200 0.5% 1/10W		
983		A	RESISTOR		R8676	1-218-675-11	METAL CHIP 200 0.5% 1/10W		
984		A	RESISTOR		R8677	1-218-675-11	METAL CHIP 200 0.5% 1/10W		
985		A	RESISTOR		R8678	1-218-675-11	METAL CHIP 200 0.5% 1/10W		
986		A	RESISTOR		R8679	1-218-703-11	METAL CHIP 3K 0.5% 1/10W		
987		A	RESISTOR		R8680	1-218-703-11	METAL CHIP 3K 0.5% 1/10W		
988		A	RESISTOR		R8681	1-218-703-11	METAL CHIP 3K 0.5% 1/10W		
989		A	RESISTOR		R8682	1-218-699-11	METAL CHIP 2K 0.5% 1/10W		
990		A	RESISTOR		R8683	1-218-699-11	METAL CHIP 2K 0.5% 1/10W		
991		A	RESISTOR		R8684	1-218-699-11	METAL CHIP 2K 0.5% 1/10W		
992		A	RESISTOR		R8685	1-218-728-11	METAL CHIP 33K 0.5% 1/10W		
993		A	RESISTOR		R8686	1-218-728-11	METAL CHIP 33K 0.5% 1/10W		
994		A	RESISTOR		R8687	1-218-728-11	METAL CHIP 33K 0.5% 1/10W		
995		A	RESISTOR		R8694	1-218-718-11	METAL CHIP 12K 0.5% 1/10W		
996		A	RESISTOR		R8695	1-218-718-11	METAL CHIP 12K 0.5% 1/10W		
997		A	RESISTOR		R8696	1-218-718-11	METAL CHIP 12K 0.5% 1/10W		
998		A	RESISTOR		R8697	1-218-694-11	METAL CHIP 1.2K 0.5% 1/10W		
999		A	RESISTOR		R8698	1-218-694-11	METAL CHIP 1.2K 0.5% 1/10W		
1000		A	RESISTOR		R8699	1-218-694-11	METAL CHIP 1.2K 0.5% 1/10W		
1001		A	RESISTOR		R9017	1-216-864-11	SHORT CHIP 0		
1002		A	RESISTOR		R9018	1-216-864-11	SHORT CHIP 0		
1003		A	RESISTOR		R9019	1-216-864-11	SHORT CHIP 0		
1004		A	RESISTOR		R9020	1-216-864-11	SHORT CHIP 0		
1005		A	RESISTOR		R9021	1-216-864-11	SHORT CHIP 0		
1006		A	RESISTOR		R9023	1-216-864-11	SHORT CHIP 0		
1007		A	RESISTOR		R9024	1-216-864-11	SHORT CHIP 0		
1008		A	RESISTOR		R9025	1-216-864-11	SHORT CHIP 0		
1009		A	RESISTOR		R9026	1-216-864-11	SHORT CHIP 0		
1010		A	RESISTOR		R9027	1-216-864-11	SHORT CHIP 0		
1011		A	RESISTOR		R9028	1-216-864-11	SHORT CHIP 0		
1012		A	RESISTOR		R9029	1-216-864-11	SHORT CHIP 0		
1013		A	RESISTOR		R9034	1-216-813-11	METAL CHIP 220 5% 1/10W		
1014		A	RESISTOR		R9035	1-216-813-11	METAL CHIP 220 5% 1/10W		
1015		A	RESISTOR		R9036	1-216-864-11	SHORT CHIP 0		
1016		A	RESISTOR		R9037	1-216-813-11	METAL CHIP 220 5% 1/10W		
1017		A	RESISTOR		R9038	1-216-864-11	SHORT CHIP 0		
1018		A	RESISTOR		R9040	1-216-813-11	METAL CHIP 220 5% 1/10W		
1019		A	RESISTOR		R9041	1-216-813-11	METAL CHIP 220 5% 1/10W		
1020		A	RESISTOR		R9042	1-216-853-11	METAL CHIP 470K 5% 1/10W		
1021		A	RESISTOR		R9043	1-216-853-11	METAL CHIP 470K 5% 1/10W		
1022		A	RESISTOR		R9044	1-216-813-11	METAL CHIP 220 5% 1/10W		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1023		A	RESISTOR		R9045	1-216-853-11	METAL CHIP 470K 5% 1/10W		
1024		A	RESISTOR		R9046	1-216-853-11	METAL CHIP 470K 5% 1/10W		
1025		A	RESISTOR		R9054	1-216-821-11	METAL CHIP 1K 5% 1/10W		
1026		A	RESISTOR		R9055	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
1027		A	RESISTOR		R9056	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
1028		A	RESISTOR		R9064	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
1029		A	RESISTOR		R9065	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
1030		A	RESISTOR		R9066	1-216-809-11	METAL CHIP 100 5% 1/10W		
1031		A	RESISTOR		R9067	1-216-821-11	METAL CHIP 1K 5% 1/10W		
1032		A	RESISTOR		R9068	1-216-809-11	METAL CHIP 100 5% 1/10W		
1033		A	RESISTOR		R9069	1-216-809-11	METAL CHIP 100 5% 1/10W		
1034		A	RESISTOR		R9071	1-216-821-11	METAL CHIP 1K 5% 1/10W		
1035		A	RESISTOR		R9073	1-216-813-11	METAL CHIP 220 5% 1/10W		
1036		A	RESISTOR		R9074	1-216-813-11	METAL CHIP 220 5% 1/10W		
1037		A	RESISTOR		R9075	1-216-813-11	METAL CHIP 220 5% 1/10W		
1038		A	RESISTOR		R9076	1-216-853-11	METAL CHIP 470K 5% 1/10W		
1039		A	RESISTOR		R9077	1-216-853-11	METAL CHIP 470K 5% 1/10W		
1040		A	RESISTOR		R9078	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
1041		A	RESISTOR		R9079	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
1042		A	RESISTOR		R9080	1-216-809-11	METAL CHIP 100 5% 1/10W		
1043		A	RESISTOR		R9081	1-216-809-11	METAL CHIP 100 5% 1/10W		
1044		A	RESISTOR		R9083	1-216-809-11	METAL CHIP 100 5% 1/10W		
1045		A	RESISTOR		R9084	1-216-813-11	METAL CHIP 220 5% 1/10W		
1046		A	RESISTOR		R9085	1-216-813-11	METAL CHIP 220 5% 1/10W		
1047		A	RESISTOR		R9086	1-216-813-11	METAL CHIP 220 5% 1/10W		
1048		A	RESISTOR		R9087	1-216-813-11	METAL CHIP 220 5% 1/10W		
1049		A	RESISTOR		R9088	1-216-813-11	METAL CHIP 220 5% 1/10W		
1050		A	RESISTOR		R9089	1-216-813-11	METAL CHIP 220 5% 1/10W		
1051		A	RESISTOR		R9090	1-216-813-11	METAL CHIP 220 5% 1/10W		
1052		A	RESISTOR		R9091	1-216-813-11	METAL CHIP 220 5% 1/10W		
1053		A	RESISTOR		R9092	1-216-813-11	METAL CHIP 220 5% 1/10W		
1054		A	RESISTOR		R9093	1-216-813-11	METAL CHIP 220 5% 1/10W		
1055		A	RESISTOR		R9094	1-216-813-11	METAL CHIP 220 5% 1/10W		
1056		A	RESISTOR		R9095	1-216-813-11	METAL CHIP 220 5% 1/10W		
1057		A	RESISTOR		R9096	1-216-813-11	METAL CHIP 220 5% 1/10W		
1058		A	RESISTOR		R9097	1-216-813-11	METAL CHIP 220 5% 1/10W		
1059		A	RESISTOR		R9098	1-216-813-11	METAL CHIP 220 5% 1/10W		
1060		A	RESISTOR		R9099	1-216-813-11	METAL CHIP 220 5% 1/10W		
1061		A	RESISTOR		R9100	1-216-813-11	METAL CHIP 220 5% 1/10W		
1062		A	RESISTOR		R9101	1-216-813-11	METAL CHIP 220 5% 1/10W		
1063		A	TEST POINT		TP3001	1-535-757-11	"CHIP, CHECKER"		
1064		A	TEST POINT		TP3002	1-535-757-11	"CHIP, CHECKER"		
1065		A	VARISTOR		VD7003	1-801-925-21	"VARISTOR, CHIP (1608)"		
1066		A	VARISTOR		VD7004	1-801-925-21	"VARISTOR, CHIP (1608)"		
1067		A	VARISTOR		VD7005	1-801-925-21	"VARISTOR, CHIP (1608)"		
1068		A	VARISTOR		VD7006	1-801-925-21	"VARISTOR, CHIP (1608)"		
1069		A	VARISTOR		VD9009	1-803-974-21	"VARISTOR, CHIP (1608)"		
1070		A	VARISTOR		VD9012	1-803-974-21	"VARISTOR, CHIP (1608)"		
1071		A	VARISTOR		VD9017	1-803-974-21	"VARISTOR, CHIP (1608)"		
1072		A	VARISTOR		VD9018	1-803-974-21	"VARISTOR, CHIP (1608)"		
1073		A	VARISTOR		VD9019	1-803-974-21	"VARISTOR, CHIP (1608)"		
1074		A	VARISTOR		VD9025	1-803-974-21	"VARISTOR, CHIP (1608)"		
1075		A	VARISTOR		VD9027	1-803-974-21	"VARISTOR, CHIP (1608)"		
1076		A	VARISTOR		VD9028	1-803-974-21	"VARISTOR, CHIP (1608)"		
1077		A	VARISTOR		VD9029	1-803-974-21	"VARISTOR, CHIP (1608)"		
1078		A	CRYSTAL		X2001	1-795-738-11	QUARTZ CRYSTAL UNIT		
1079		B2	CAPACITOR		C1001	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
1080		B2	CAPACITOR		C1002	1-126-391-11	ELECT CHIP 47UF 20.00% 6.3V		
1081		B2	CAPACITOR		C1005	1-125-891-11	CERAMIC CHIP 0.47UF 10.00% 10V		
1082		B2	CAPACITOR		C1006	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1083		B2	CAPACITOR		C1007	1-164-941-11	CERAMIC CHIP 0.0047UF 10.00% 16V		
1084		B2	CAPACITOR		C1008	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1085		B2	CAPACITOR		C1009	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1086		B2	CAPACITOR		C1010	1-164-854-11	CERAMIC CHIP 15PF 5.00% 50V		
1087		B2	CAPACITOR		C1011	1-164-854-11	CERAMIC CHIP 15PF 5.00% 50V		
1088		B2	CAPACITOR		C1012	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1089		B2	CAPACITOR		C1013	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1090		B2	CAPACITOR		C1014	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1091		B2	CAPACITOR		C1015	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1092		B2	CAPACITOR		C1016	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1093		B2	CAPACITOR		C1017	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1094		B2	CAPACITOR		C1018	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1095		B2	CAPACITOR		C1019	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1096		B2	CAPACITOR		C1028	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1097		B2	CAPACITOR		C1029	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1098		B2	CAPACITOR		C1040	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1099		B2	CAPACITOR		C1041	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1100		B2	CAPACITOR		C1042	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1101		B2	CAPACITOR		C1043	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1102		B2	CAPACITOR		C1044	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1103		B2	CAPACITOR		C1045	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1104		B2	CAPACITOR		C1046	1-126-395-11	ELECT CHIP 22UF 20.00% 16V		
1105		B2	CAPACITOR		C1047	1-126-395-11	ELECT CHIP 22UF 20.00% 16V		
1106		B2	CAPACITOR		C1048	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1107		B2	CAPACITOR		C1049	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1108		B2	CAPACITOR		C1050	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
1109		B2	CAPACITOR		C1051	1-125-837-91	CERAMIC CHIP 1UF 10% 6.3V		
1110		B2	CAPACITOR		C1054	1-164-315-11	CERAMIC CHIP 470PF 5.00% 50V		
1111		B2	CAPACITOR		C1055	1-164-315-11	CERAMIC CHIP 470PF 5.00% 50V		
1112		B2	CAPACITOR		C1059	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
1113		B2	CAPACITOR		C3001	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V		
1114		B2	CAPACITOR		C3002	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
1115		B2	CAPACITOR		C3003	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V		
1116		B2	CAPACITOR		C3004	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
1117		B2	CAPACITOR		C3005	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V		
1118		B2	CAPACITOR		C3006	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
1119		B2	CAPACITOR		C3007	1-125-837-91	CERAMIC CHIP 1UF 10% 6.3V		
1120		B2	CAPACITOR		C3008	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
1121		B2	CAPACITOR		C3009	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V		
1122		B2	CAPACITOR		C3011	1-164-938-11	CERAMIC CHIP 0.0015UF 10.00% 50V		
1123		B2	CAPACITOR		C3012	1-162-959-11	CERAMIC CHIP 330PF 5.00% 50V		
1124		B2	CAPACITOR		C3013	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
1125		B2	CAPACITOR		C3014	1-162-959-11	CERAMIC CHIP 330PF 5.00% 50V		
1126		B2	CAPACITOR		C3015	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
1127		B2	CAPACITOR		C3016	1-162-959-11	CERAMIC CHIP 330PF 5.00% 50V		
1128		B2	CAPACITOR		C3017	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
1129		B2	CAPACITOR		C3019	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1130		B2	CAPACITOR		C3022	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1131		B2	CAPACITOR		C3023	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1132		B2	CAPACITOR		C3029	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1133		B2	CAPACITOR		C3030	1-164-938-11	CERAMIC CHIP 0.0015UF 10.00% 50V		
1134		B2	CAPACITOR		C3033	1-127-715-91	CERAMIC CHIP 0.22UF 10% 16V		
1135		B2	CAPACITOR		C3039	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1136		B2	CAPACITOR		C3040	1-107-823-11	CERAMIC CHIP 0.47UF 10.00% 16V		
1137		B2	CAPACITOR		C3043	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1138		B2	CAPACITOR		C3044	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1139		B2	CAPACITOR		C3045	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1140		B2	CAPACITOR		C3046	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1141		B2	CAPACITOR		C3047	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1142		B2	CAPACITOR		C3049	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1143		B2	CAPACITOR		C3050	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1144		B2	CAPACITOR		C3060	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1145		B2	CAPACITOR		C3061	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1146		B2	CAPACITOR		C3062	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1147		B2	CAPACITOR		C3063	1-164-939-11	CERAMIC CHIP 0.0022UF 10.00% 50V		
1148		B2	CAPACITOR		C3064	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1149		B2	CAPACITOR		C3066	1-128-994-21	ELECT CHIP 47UF 20% 10V		
1150		B2	CAPACITOR		C3067	1-126-395-11	ELECT CHIP 22UF 20.00% 16V		
1151		B2	CAPACITOR		C3068	1-126-395-11	ELECT CHIP 22UF 20.00% 16V		
1152		B2	CAPACITOR		C3069	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1153		B2	CAPACITOR		C3070	1-128-994-21	ELECT CHIP 47UF 20% 10V		
1154		B2	CAPACITOR		C3301	1-119-667-11	CERAMIC CHIP 22UF 10V		
1155		B2	CAPACITOR		C3302	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
1156		B2	CAPACITOR		C3304	1-164-315-11	CERAMIC CHIP 470PF 5.00% 50V		
1157		B2	CAPACITOR		C3305	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1158		B2	CAPACITOR		C3306	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1159		B2	CAPACITOR		C3307	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1160		B2	CAPACITOR		C3308	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1161		B2	CAPACITOR		C3309	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1162		B2	CAPACITOR		C3310	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1163		B2	CAPACITOR		C3311	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1164		B2	CAPACITOR		C3312	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1165		B2	CAPACITOR		C3313	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1166		B2	CAPACITOR		C3314	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1167		B2	CAPACITOR		C3315	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1168		B2	CAPACITOR		C3316	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1169		B2	CAPACITOR		C3317	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1170		B2	CAPACITOR		C3318	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1171		B2	CAPACITOR		C3319	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1172		B2	CAPACITOR		C3320	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1173		B2	CAPACITOR		C3321	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1174		B2	CAPACITOR		C3322	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1175		B2	CAPACITOR		C3323	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1176		B2	CAPACITOR		C3324	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1177		B2	CAPACITOR		C3325	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1178		B2	CAPACITOR		C3326	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1179		B2	CAPACITOR		C3327	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1180		B2	CAPACITOR		C3328	1-119-667-11	CERAMIC CHIP 22UF 10V		
1181		B2	CAPACITOR		C3329	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1182		B2	CAPACITOR		C3330	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1183		B2	CAPACITOR		C3331	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1184		B2	CAPACITOR		C3332	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1185		B2	CAPACITOR		C3333	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1186		B2	CAPACITOR		C3334	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1187		B2	CAPACITOR		C3335	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1188		B2	CAPACITOR		C3336	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1189		B2	CAPACITOR		C3337	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1190		B2	CAPACITOR		C3338	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1191		B2	CAPACITOR		C3339	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1192		B2	CAPACITOR		C3340	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1193		B2	CAPACITOR		C3341	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1194		B2	CAPACITOR		C3342	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1195		B2	CAPACITOR		C3343	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1196		B2	CAPACITOR		C3344	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1197		B2	CAPACITOR		C3345	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1198		B2	CAPACITOR		C3346	1-126-391-11	ELECT CHIP 47UF 20.00% 6.3V		
1199		B2	CAPACITOR		C3347	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1200		B2	CAPACITOR		C3348	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1201		B2	CAPACITOR		C3350	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1202		B2	CAPACITOR		C3351	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1203		B2	CAPACITOR		C3355	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1204		B2	CAPACITOR		C3356	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1205		B2	CAPACITOR		C3401	1-164-937-11	CERAMIC CHIP 0.001UF 10.00% 50V		
1206		B2	CAPACITOR		C3402	1-127-573-11	CERAMIC CHIP 1UF 10% 16V		
1207		B2	CAPACITOR		C3405	1-164-858-11	CERAMIC CHIP 22PF 5.00% 50V		
1208		B2	CAPACITOR		C3501	1-115-459-11	ELECT CHIP 47UF 20.00% 6.3V		
1209		B2	CAPACITOR		C3502	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
1210		B2	CAPACITOR		C3503	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1211		B2	CAPACITOR		C3504	1-126-394-11	ELECT CHIP 10UF 20.00% 16V		
1212		B2	CAPACITOR		C3505	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1213		B2	CAPACITOR		C3506	1-126-391-11	ELECT CHIP 47UF 20.00% 6.3V		
1214		B2	CAPACITOR		C3507	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1215		B2	CAPACITOR		C3508	1-115-416-11	CERAMIC CHIP 0.001UF 5.00% 25V		
1216		B2	CAPACITOR		C3601	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1217		B2	CAPACITOR		C3602	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1218		B2	CAPACITOR		C3603	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1219		B2	CAPACITOR		C3604	1-128-995-21	ELECT CHIP 100UF 20% 10V		
1220		B2	CAPACITOR		C3605	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1221		B2	CAPACITOR		C3606	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1222		B2	CAPACITOR		C3607	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1223		B2	CAPACITOR		C3608	1-125-891-11	CERAMIC CHIP 0.47UF 10.00% 10V		
1224		B2	CAPACITOR		C3609	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1225		B2	CAPACITOR		C3610	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1226		B2	CAPACITOR		C3611	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1227		B2	CAPACITOR		C3612	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1228		B2	CAPACITOR		C3613	1-164-230-11	CERAMIC CHIP 220PF 5.00% 50V		
1229		B2	CAPACITOR		C3614	1-128-995-21	ELECT CHIP 100UF 20% 10V		
1230		B2	CAPACITOR		C3615	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1231		B2	CAPACITOR		C3616	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1232		B2	CAPACITOR		C3617	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1233		B2	CAPACITOR		C3618	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1234		B2	CAPACITOR		C3619	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1235		B2	CAPACITOR		C3621	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1236		B2	CAPACITOR		C3622	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1237		B2	CAPACITOR		C3623	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1238		B2	CAPACITOR		C3624	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
1239		B2	CAPACITOR		C3625	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
1240		B2	CAPACITOR		C3626	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
1241		B2	CAPACITOR		C3627	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1242		B2	CAPACITOR		C3628	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
1243		B2	CAPACITOR		C3640	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
1244		B2	CAPACITOR		C3641	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1245		B2	CAPACITOR		C3643	1-126-396-11	ELECT CHIP 47UF 20.00% 16V		
1246		B2	CAPACITOR		C3644	1-164-315-11	CERAMIC CHIP 470PF 5.00% 50V		
1247		B2	CAPACITOR		C3645	1-107-820-11	CERAMIC CHIP 0.1UF 16V		
1248		B2	CAPACITOR		C3646	1-164-882-11	CERAMIC CHIP 220PF 5.00% 16V		
1249		B2	CAPACITOR		C5001	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1250		B2	CAPACITOR		C5006	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1251		B2	CAPACITOR		C5007	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1252		B2	CAPACITOR		C5008	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1253		B2	CAPACITOR		C5009	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1254		B2	CAPACITOR		C5010	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1255		B2	CAPACITOR		C5011	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1256		B2	CAPACITOR		C5014	1-164-854-11	CERAMIC CHIP 15PF 5.00% 50V		
1257		B2	CAPACITOR		C5015	1-164-854-11	CERAMIC CHIP 15PF 5.00% 50V		
1258		B2	CAPACITOR		C5018	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1259		B2	CAPACITOR		C5019	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1260		B2	CAPACITOR		C5020	1-164-943-11	CERAMIC CHIP 0.01UF 10.00% 16V		
1261		B2	CAPACITOR		C5021	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1262		B2	CAPACITOR		C5023	1-126-392-11	ELECT CHIP 100UF 20.00% 6.3V		
1263		B2	CAPACITOR		C5024	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1264		B2	CAPACITOR		C5025	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1265		B2	CAPACITOR		C5026	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1266		B2	CAPACITOR		C5027	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1267		B2	CAPACITOR		C5028	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1268		B2	CAPACITOR		C5029	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1269		B2	CAPACITOR		C5030	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1270		B2	CAPACITOR		C5031	1-126-392-11	ELECT CHIP 100UF 20.00% 6.3V		
1271		B2	CAPACITOR		C5032	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1272		B2	CAPACITOR		C5033	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1273		B2	CAPACITOR		C5034	1-125-837-91	CERAMIC CHIP 1UF 10% 6.3V		
1274		B2	CAPACITOR		C5036	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1275		B2	CAPACITOR		C5037	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1276		B2	CAPACITOR		C5039	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1277		B2	CAPACITOR		C5041	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1278		B2	CAPACITOR		C5042	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1279		B2	CAPACITOR		C5043	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1280		B2	CAPACITOR		C5047	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1281		B2	CAPACITOR		C5048	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1282		B2	CAPACITOR		C5049	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
1283		B2	CAPACITOR		C5050	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1284		B2	CAPACITOR		C5051	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1285		B2	CAPACITOR		C5052	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1286		B2	CAPACITOR		C5053	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1287		B2	CAPACITOR		C5054	1-125-837-91	CERAMIC CHIP 1UF 10% 6.3V		
1288		B2	CAPACITOR		C5055	1-164-937-11	CERAMIC CHIP 0.001UF 10.00% 50V		
1289		B2	CAPACITOR		C5056	1-164-937-11	CERAMIC CHIP 0.001UF 10.00% 50V		
1290		B2	CAPACITOR		C5057	1-164-874-11	CERAMIC CHIP 100PF 5.00% 50V		
1291		B2	CAPACITOR		C5058	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1292		B2	CAPACITOR		C5059	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1293		B2	CAPACITOR		C5449	1-162-923-11	CERAMIC CHIP 47PF 5.00% 50V		
1294		B2	CAPACITOR		C5451	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
1295		B2	CAPACITOR		C5522	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1296		B2	CAPACITOR		C5524	1-125-837-91	CERAMIC CHIP 1UF 10% 6.3V		
1297		B2	CAPACITOR		C5525	1-125-837-91	CERAMIC CHIP 1UF 10% 6.3V		
1298		B2	CAPACITOR		C5526	1-125-891-11	CERAMIC CHIP 0.47UF 10.00% 10V		
1299		B2	CAPACITOR		C5528	1-125-891-11	CERAMIC CHIP 0.47UF 10.00% 10V		
1300		B2	CAPACITOR		C5529	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1301		B2	CAPACITOR		C5530	1-164-874-11	CERAMIC CHIP 100PF 5.00% 50V		
1302		B2	CAPACITOR		C5531	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1303		B2	CAPACITOR		C5532	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1304		B2	CAPACITOR		C5533	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1305		B2	CAPACITOR		C5534	1-119-923-11	CERAMIC CHIP 0.047UF 10.00% 10V		
1306		B2	CAPACITOR		C5535	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1307		B2	CAPACITOR		C5536	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1308		B2	CAPACITOR		C5537	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1309		B2	CAPACITOR		C5538	1-164-937-11	CERAMIC CHIP 0.001UF 10.00% 50V		
1310		B2	CAPACITOR		C5541	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1311		B2	CAPACITOR		C5542	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1312		B2	CAPACITOR		C5543	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1313		B2	CAPACITOR		C5544	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1314		B2	CAPACITOR		C5545	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		

No.	#	Board	Type	△/*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1315		B2	CAPACITOR		C5546	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1316		B2	CAPACITOR		C5547	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1317		B2	CAPACITOR		C5548	1-100-159-91	CERAMIC CHIP 22UF 10% 6.3V		
1318		B2	CAPACITOR		C5552	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1319		B2	CAPACITOR		C5553	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1320		B2	CAPACITOR		C5554	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1321		B2	CAPACITOR		C5555	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1322		B2	CAPACITOR		C5556	1-127-772-81	CERAMIC CHIP 33000PF 10% 10V		
1323		B2	CAPACITOR		C5557	1-117-446-81	CERAMIC CHIP 3900PF 10.00% 16V		
1324		B2	CAPACITOR		C5558	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1325		B2	CAPACITOR		C5559	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1326		B2	CAPACITOR		C5560	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1327		B2	CAPACITOR		C5561	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1328		B2	CAPACITOR		C5562	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1329		B2	CAPACITOR		C5563	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1330		B2	CAPACITOR		C5564	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1331		B2	CAPACITOR		C5565	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1332		B2	CAPACITOR		C5567	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1333		B2	CAPACITOR		C5568	1-165-668-21	ELECT CHIP 150UF 20% 6.3V		
1334		B2	CAPACITOR		C5569	1-125-891-11	CERAMIC CHIP 0.47UF 10.00% 10V		
1335		B2	CAPACITOR		C5588	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
1336		B2	CAPACITOR		C5589	1-164-942-11	CERAMIC CHIP 0.0068UF 10.00% 16V		
1337		B2	CAPACITOR		C5590	1-165-668-21	ELECT CHIP 150UF 20% 6.3V		
1338		B2	CAPACITOR		C5591	1-125-891-11	CERAMIC CHIP 0.47UF 10.00% 10V		
1339		B2	CAPACITOR		C5593	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1340		B2	CAPACITOR		C5594	1-164-230-11	CERAMIC CHIP 220PF 5.00% 50V		
1341		B2	CAPACITOR		C5595	1-125-777-11	CERAMIC CHIP 0.1UF 10.00% 10V		
1342		B2	CAPACITOR		C5596	1-137-710-11	CERAMIC CHIP 10UF 20% 6.3V		
1343		B2	CAPACITOR		C5597	1-128-994-21	ELECT CHIP 47UF 20% 10V		
1344		B2	CONNECTOR		CN1002	1-779-936-21	"CONNECTOR, FFC/FPC 18P"		
1345		B2	CONNECTOR		CN1003	1-774-769-11	"CONNECTOR, FFC/FPC 25P"		
1346		B2	CONNECTOR	*	CN1004	1-779-268-21	"PIN, CONNECTOR (1.5MM)(SMD)11P"		
1347		B2	CONNECTOR		CN1006	1-573-290-21	"PIN, CONNECTOR (1.5MM) (SMD)4P"		
1348		B2	CONNECTOR		CN1007	1-774-769-11	"CONNECTOR, FFC/FPC 25P"		
1349		B2	CONNECTOR		CN3001	1-774-769-11	"CONNECTOR, FFC/FPC 25P"		
1350		B2	CONNECTOR	*	CN5001	1-816-544-21	"PIN, CONNECTOR (PC BOARD) 20P"		
1351		B2	CONNECTOR	*	CN5002	1-785-306-21	"CONNECTOR, BOARD TO BOARD70P"		
1352		B2	DIODE		D1002	8-719-024-77	DIODE HN1D03FU-TE85L		
1353		B2	DIODE		D1003	8-719-404-50	DIODE MA111-TX		
1354		B2	DIODE		D1005	8-719-073-01	DIODE MA111-(K8).S0		
1355		B2	DIODE		D1008	8-719-069-55	DIODE UDZSTE-175.6B		
1356		B2	DIODE		D1009	8-719-069-55	DIODE UDZSTE-175.6B		
1357		B2	DIODE		D1010	8-719-069-55	DIODE UDZSTE-175.6B		
1358		B2	DIODE		D1012	8-719-069-55	DIODE UDZSTE-175.6B		
1359		B2	DIODE		D1013	8-719-069-55	DIODE UDZSTE-175.6B		
1360		B2	DIODE		D5001	8-719-066-11	DIODE 1PS184-115		
1361		B2	DIODE		D5002	8-719-066-11	DIODE 1PS184-115		
1362		B2	DIODE		D5003	8-719-404-50	DIODE MA111-TX		
1363		B2	DIODE		D5004	8-719-404-50	DIODE MA111-TX		
1364		B2	DIODE		D5005	8-719-404-50	DIODE MA111-TX		
1365		B2	DIODE		D5006	8-719-404-50	DIODE MA111-TX		
1366		B2	DIODE		D5519	8-719-404-50	DIODE MA111-TX		
1367		B2	DIODE		D5520	8-719-404-50	DIODE MA111-TX		
1368		B2	FERRITE BEAD		FB1001	1-414-226-21	FERRITE 0UH		
1369		B2	FERRITE BEAD		FB1002	1-414-226-21	FERRITE 0UH		
1370		B2	FERRITE BEAD		FB3301	1-469-324-21	FERRITE 0UH		
1371		B2	FERRITE BEAD		FB3302	1-469-324-21	FERRITE 0UH		
1372		B2	FERRITE BEAD		FB3303	1-469-324-21	FERRITE 0UH		
1373		B2	FERRITE BEAD		FB3304	1-414-235-22	FERRITE 0UH		
1374		B2	FERRITE BEAD		FB3305	1-414-235-22	FERRITE 0UH		
1375		B2	FERRITE BEAD		FB5001	1-469-324-21	FERRITE 0UH		
1376		B2	FERRITE BEAD		FB5002	1-469-324-21	FERRITE 0UH		
1377		B2	FERRITE BEAD		FB5003	1-469-324-21	FERRITE 0UH		
1378		B2	FERRITE BEAD		FB5004	1-469-324-21	FERRITE 0UH		
1379		B2	FERRITE BEAD		FB5005	1-414-226-21	FERRITE 0UH		
1380		B2	FERRITE BEAD		FB5006	1-414-226-21	FERRITE 0UH		
1381		B2	FERRITE BEAD		FB5502	1-414-226-21	FERRITE 0UH		
1382		B2	FERRITE BEAD		FB5503	1-414-226-21	FERRITE 0UH		
1383		B2	FERRITE BEAD		FB5504	1-414-226-21	FERRITE 0UH		
1384		B2	FERRITE BEAD		FB5505	1-414-226-21	FERRITE 0UH		
1385		B2	FERRITE BEAD		FB5506	1-414-226-21	FERRITE 0UH		
1386		B2	FERRITE BEAD		FB5507	1-414-226-21	FERRITE 0UH		
1387		B2	FERRITE BEAD		FB5508	1-414-226-21	FERRITE 0UH		

No.	#	Board	Type	△/*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1388		B2	FILTER		FL3001	1-234-177-21	FERRITE 0UH		
1389		B2	FILTER		FL3301	1-234-177-21	FERRITE 0UH		
1390		B2	FILTER		FL3302	1-234-177-21	FERRITE 0UH		
1391		B2	FILTER		FL3303	1-234-177-21	FERRITE 0UH		
1392		B2	FILTER		FL3304	1-234-177-21	FERRITE 0UH		
1393		B2	FILTER		FL3401	1-234-558-21	"FILTER, LOW PASS"		
1394		B2	FILTER		FL3402	1-234-558-21	"FILTER, LOW PASS"		
1395		B2	FILTER		FL5501	1-234-177-21	FERRITE 0UH		
1396		B2	FILTER		FL5502	1-234-113-21	"FILTER, LOW PASS"		
1397		B2	FILTER		FL5503	1-234-113-21	"FILTER, LOW PASS"		
1398		B2	FILTER		FL5504	1-234-113-21	"FILTER, LOW PASS"		
1399		B2	IC		IC1001	8-759-460-72	IC BA033FP-E2		
1400		B2	IC		IC1006	6-803-205-01	IC HD64F2377-SV11639		
1401		B2	IC		IC1007	6-703-225-01	IC S-80928CNMC-G8Y-T2		
1402		B2	IC		IC1008	6-702-688-01	IC M24C64-WMN6T(B)		
1403		B2	IC		IC1009	8-759-592-49	IC TC7SZ125FU(TE85R)		
1404		B2	IC		IC1010	8-759-592-47	IC TC7SZ08FU(TE85R)		
1405		B2	IC		IC3001	6-702-488-01	IC VPC3230D		
1406		B2	IC		IC3002	8-759-460-72	IC BA033FP-E2		
1407		B2	IC		IC3301	6-700-227-01	IC MM1561JFBE		
1408		B2	IC		IC3302	8-752-410-57	IC CXD2097Q		
1409		B2	IC		IC3303	8-759-676-70	IC MSM56V16160F-10TS-K		
1410		B2	IC		IC3304	8-759-669-78	IC TLC2933IPWR-12		
1411		B2	IC		IC3501	8-752-395-13	IC CXD2085M-T4		
1412		B2	IC		IC3601	8-752-927-89	IC CXP964032-002Q		
1413		B2	IC		IC3602	8-759-987-27	IC LM1881M		
1414		B2	IC		IC3603	8-752-082-49	IC CXA2119M		
1415		B2	IC		IC3604	8-759-592-49	IC TC7SZ125FU(TE85R)		
1416		B2	IC		IC3606	8-759-592-47	IC TC7SZ08FU(TE85R)		
1417		B2	IC		IC3607	8-759-586-19	IC TC7WH123FU(TE12R)		
1418		B2	IC		IC5002	6-803-174-01	IC MBM29LV800TA-70PFTN-SV11639		
1419		B2	IC		IC5003	6-702-419-01	IC PW112-10Q		
1420		B2	IC		IC5004	6-701-098-11	IC THC63LVDM83R-T		
1421		B2	IC		IC5006	6-703-224-01	IC S-80828CNNB-B8NT2G		
1422		B2	IC		IC5007	8-759-712-65	IC PQ070XZ01ZP		
1423		B2	IC		IC5008	8-759-712-65	IC PQ070XZ01ZP		
1424		B2	IC		IC5009	6-703-226-01	IC S-80815CNNB-B8AT2G		
1425		B2	IC		IC5011	6-700-268-01	IC SN74CBTLV3125PWR		
1426		B2	IC		IC5013	8-759-549-03	IC SN74LV132APWR		
1427		B2	IC		IC5014	6-701-152-01	IC MC74LVX74DTR2		
1428		B2	IC		IC5503	8-759-584-88	IC BA7078AF-E2		
1429		B2	IC		IC5505	6-702-573-01	IC AD9883AKST-110		
1430		B2	IC		IC5506	8-759-460-72	IC BA033FP-E2		
1431		B2	IC		IC5507	8-759-460-72	IC BA033FP-E2		
1432		B2	IC		IC5508	6-701-159-01	IC MC74LVX244DTR2		
1433		B2	IC		IC5514	8-759-524-10	IC TC74VHC157FT(EL)		
1434		B2	COIL		L1001	1-412-030-11	INDUCTOR 22UH		
1435		B2	COIL		L3001	1-216-864-11	SHORT CHIP 0		
1436		B2	COIL		L3002	1-216-864-11	SHORT CHIP 0		
1437		B2	COIL		L3003	1-216-864-11	SHORT CHIP 0		
1438		B2	COIL		L3004	1-218-990-11	SHORT CHIP 0		
1439		B2	COIL		L3005	1-412-983-31	INDUCTOR 2.2UH		
1440		B2	COIL		L3006	1-412-983-31	INDUCTOR 2.2UH		
1441		B2	COIL		L3007	1-412-983-31	INDUCTOR 2.2UH		
1442		B2	COIL		L3011	1-469-525-91	INDUCTOR 10UH		
1443		B2	COIL		L3015	1-469-525-91	INDUCTOR 10UH		
1444		B2	COIL		L3301	1-469-525-91	INDUCTOR 10UH		
1445		B2	COIL		L3302	1-469-528-91	INDUCTOR 100UH		
1446		B2	COIL		L3303	1-469-528-91	INDUCTOR 100UH		
1447		B2	COIL		L3304	1-469-525-91	INDUCTOR 10UH		
1448		B2	COIL		L3501	1-469-525-91	INDUCTOR 10UH		
1449		B2	COIL		L3502	1-469-525-91	INDUCTOR 10UH		
1450		B2	COIL		L3601	1-469-555-21	INDUCTOR 10UH		
1451		B2	COIL		L3602	1-469-555-21	INDUCTOR 10UH		
1452		B2	COIL		L3603	1-469-525-91	INDUCTOR 10UH		
1453		B2	COIL		L5003	1-412-028-11	INDUCTOR 4.7UH		
1454		B2	COIL		L5501	1-469-526-91	INDUCTOR 22UH		
1455		B2	COIL		L5504	1-419-774-21	INDUCTOR 0UH		
1456		B2	COIL		L5505	1-419-774-21	INDUCTOR 0UH		
1457		B2	COIL		L5506	1-419-774-21	INDUCTOR 0UH		
1458		B2	COIL		L5507	1-419-774-21	INDUCTOR 0UH		
1459		B2	COIL		L5508	1-419-774-21	INDUCTOR 0UH		
1460		B2	COIL		L5510	1-469-526-91	INDUCTOR 22UH		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1461		B2	TRANSISTOR		Q1001	8-729-027-55	TRANSISTOR DTC143EKA-T146		
1462		B2	TRANSISTOR		Q1006	8-729-013-28	TRANSISTOR HN1B01FU-TE85R		
1463		B2	TRANSISTOR		Q1009	8-729-025-28	TRANSISTOR 2SK1828		
1464		B2	TRANSISTOR		Q1010	8-729-025-28	TRANSISTOR 2SK1828		
1465		B2	TRANSISTOR		Q1013	8-729-025-28	TRANSISTOR 2SK1828		
1466		B2	TRANSISTOR		Q1014	8-729-025-28	TRANSISTOR 2SK1828		
1467		B2	TRANSISTOR		Q1015	8-729-907-00	TRANSISTOR DTC114EU		
1468		B2	TRANSISTOR		Q1016	8-729-907-00	TRANSISTOR DTC114EU		
1469		B2	TRANSISTOR		Q1017	8-729-025-28	TRANSISTOR 2SK1828		
1470		B2	TRANSISTOR		Q1018	8-729-025-28	TRANSISTOR 2SK1828		
1471		B2	TRANSISTOR		Q3002	8-729-422-27	TRANSISTOR 2SD601A-Q		
1472		B2	TRANSISTOR		Q3304	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
1473		B2	TRANSISTOR		Q3305	8-729-905-35	TRANSISTOR 2SC4081-R		
1474		B2	TRANSISTOR		Q3306	8-729-905-35	TRANSISTOR 2SC4081-R		
1475		B2	TRANSISTOR		Q3307	8-729-905-35	TRANSISTOR 2SC4081-R		
1476		B2	TRANSISTOR		Q3308	8-729-905-35	TRANSISTOR 2SC4081-R		
1477		B2	TRANSISTOR		Q3309	8-729-905-35	TRANSISTOR 2SC4081-R		
1478		B2	TRANSISTOR		Q3401	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
1479		B2	TRANSISTOR		Q3402	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
1480		B2	TRANSISTOR		Q3403	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
1481		B2	TRANSISTOR		Q3404	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
1482		B2	TRANSISTOR		Q3405	8-729-905-35	TRANSISTOR 2SC4081-R		
1483		B2	TRANSISTOR		Q3406	8-729-905-35	TRANSISTOR 2SC4081-R		
1484		B2	TRANSISTOR		Q3407	8-729-905-35	TRANSISTOR 2SC4081-R		
1485		B2	TRANSISTOR		Q3408	8-729-905-35	TRANSISTOR 2SC4081-R		
1486		B2	TRANSISTOR		Q3501	8-729-905-35	TRANSISTOR 2SC4081-R		
1487		B2	TRANSISTOR		Q3602	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
1488		B2	TRANSISTOR		Q3605	8-729-905-35	TRANSISTOR 2SC4081-R		
1489		B2	TRANSISTOR		Q3606	8-729-905-35	TRANSISTOR 2SC4081-R		
1490		B2	TRANSISTOR		Q3607	8-729-905-35	TRANSISTOR 2SC4081-R		
1491		B2	TRANSISTOR		Q3611	8-729-905-35	TRANSISTOR 2SC4081-R		
1492		B2	TRANSISTOR		Q3612	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
1493		B2	TRANSISTOR		Q5501	8-729-905-35	TRANSISTOR 2SC4081-R		
1494		B2	RESISTOR		R1001	1-218-990-11	SHORT CHIP 0		
1495		B2	RESISTOR		R1002	1-218-990-11	SHORT CHIP 0		
1496		B2	RESISTOR		R1003	1-218-990-11	SHORT CHIP 0		
1497		B2	RESISTOR		R1004	1-218-990-11	SHORT CHIP 0		
1498		B2	RESISTOR		R1005	1-218-990-11	SHORT CHIP 0		
1499		B2	RESISTOR		R1006	1-218-990-11	SHORT CHIP 0		
1500		B2	RESISTOR		R1007	1-218-990-11	SHORT CHIP 0		
1501		B2	RESISTOR		R1008	1-218-990-11	SHORT CHIP 0		
1502		B2	RESISTOR		R1009	1-218-990-11	SHORT CHIP 0		
1503		B2	RESISTOR		R1010	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1504		B2	RESISTOR		R1011	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1505		B2	RESISTOR		R1012	1-218-973-11	RES-CHIP 47K 5% 1/16W		
1506		B2	RESISTOR		R1013	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1507		B2	RESISTOR		R1014	1-218-967-11	RES-CHIP 15K 5% 1/16W		
1508		B2	RESISTOR		R1015	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1509		B2	RESISTOR		R1016	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1510		B2	RESISTOR		R1034	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1511		B2	RESISTOR		R1035	1-218-990-11	SHORT CHIP 0		
1512		B2	RESISTOR		R1036	1-218-990-11	SHORT CHIP 0		
1513		B2	RESISTOR		R1037	1-218-990-11	SHORT CHIP 0		
1514		B2	RESISTOR		R1038	1-218-990-11	SHORT CHIP 0		
1515		B2	RESISTOR		R1039	1-218-990-11	SHORT CHIP 0		
1516		B2	RESISTOR		R1040	1-218-990-11	SHORT CHIP 0		
1517		B2	RESISTOR		R1042	1-218-990-11	SHORT CHIP 0		
1518		B2	RESISTOR		R1044	1-218-990-11	SHORT CHIP 0		
1519		B2	RESISTOR		R1048	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1520		B2	RESISTOR		R1049	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1521		B2	RESISTOR		R1051	1-218-990-11	SHORT CHIP 0		
1522		B2	RESISTOR		R1053	1-218-990-11	SHORT CHIP 0		
1523		B2	RESISTOR		R1055	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1524		B2	RESISTOR		R1058	1-220-183-81	RES-CHIP 1.1K 5% 1/16W		
1525		B2	RESISTOR		R1059	1-218-957-11	RES-CHIP 2.2K 5% 1/16W		
1526		B2	RESISTOR		R1060	1-218-941-81	RES-CHIP 100 5% 1/16W		
1527		B2	RESISTOR		R1061	1-218-941-81	RES-CHIP 100 5% 1/16W		
1528		B2	RESISTOR		R1062	1-218-941-81	RES-CHIP 100 5% 1/16W		
1529		B2	RESISTOR		R1066	1-218-941-81	RES-CHIP 100 5% 1/16W		
1530		B2	RESISTOR		R1067	1-218-941-81	RES-CHIP 100 5% 1/16W		
1531		B2	RESISTOR		R1068	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1532		B2	RESISTOR		R1070	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1533		B2	RESISTOR		R1071	1-218-965-11	RES-CHIP 10K 5% 1/16W		



No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1534		B2	RESISTOR		R1072	1-208-635-11	RES-CHIP 10 0.5% 1/16W		
1535		B2	RESISTOR		R1073	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1536		B2	RESISTOR		R1074	1-218-945-11	RES-CHIP 220 5% 1/16W		
1537		B2	RESISTOR		R1075	1-218-945-11	RES-CHIP 220 5% 1/16W		
1538		B2	RESISTOR		R1076	1-218-945-11	RES-CHIP 220 5% 1/16W		
1539		B2	RESISTOR		R1077	1-218-973-11	RES-CHIP 47K 5% 1/16W		
1540		B2	RESISTOR		R1078	1-218-941-81	RES-CHIP 100 5% 1/16W		
1541		B2	RESISTOR		R1079	1-218-941-81	RES-CHIP 100 5% 1/16W		
1542		B2	RESISTOR		R1080	1-218-941-81	RES-CHIP 100 5% 1/16W		
1543		B2	RESISTOR		R1081	1-218-973-11	RES-CHIP 47K 5% 1/16W		
1544		B2	RESISTOR		R1082	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1545		B2	RESISTOR		R1084	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1546		B2	RESISTOR		R1085	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1547		B2	RESISTOR		R1087	1-218-941-81	RES-CHIP 100 5% 1/16W		
1548		B2	RESISTOR		R1088	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1549		B2	RESISTOR		R1089	1-218-941-81	RES-CHIP 100 5% 1/16W		
1550		B2	RESISTOR		R1090	1-218-941-81	RES-CHIP 100 5% 1/16W		
1551		B2	RESISTOR		R1091	1-218-941-81	RES-CHIP 100 5% 1/16W		
1552		B2	RESISTOR		R1092	1-218-941-81	RES-CHIP 100 5% 1/16W		
1553		B2	RESISTOR		R1093	1-218-945-11	RES-CHIP 220 5% 1/16W		
1554		B2	RESISTOR		R1094	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1555		B2	RESISTOR		R1096	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1556		B2	RESISTOR		R1097	1-218-990-11	SHORT CHIP 0		
1557		B2	RESISTOR		R1098	1-218-990-11	SHORT CHIP 0		
1558		B2	RESISTOR		R1099	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1559		B2	RESISTOR		R1100	1-218-990-11	SHORT CHIP 0		
1560		B2	RESISTOR		R1101	1-218-990-11	SHORT CHIP 0		
1561		B2	RESISTOR		R1102	1-218-990-11	SHORT CHIP 0		
1562		B2	RESISTOR		R1103	1-218-990-11	SHORT CHIP 0		
1563		B2	RESISTOR		R1104	1-218-945-11	RES-CHIP 220 5% 1/16W		
1564		B2	RESISTOR		R1105	1-218-990-11	SHORT CHIP 0		
1565		B2	RESISTOR		R1106	1-218-990-11	SHORT CHIP 0		
1566		B2	RESISTOR		R1107	1-218-950-11	RES-CHIP 560 5% 1/16W		
1567		B2	RESISTOR		R1109	1-218-990-11	SHORT CHIP 0		
1568		B2	RESISTOR		R1110	1-218-990-11	SHORT CHIP 0		
1569		B2	RESISTOR		R1111	1-218-990-11	SHORT CHIP 0		
1570		B2	RESISTOR		R1112	1-218-990-11	SHORT CHIP 0		
1571		B2	RESISTOR		R1113	1-218-990-11	SHORT CHIP 0		
1572		B2	RESISTOR		R1114	1-218-990-11	SHORT CHIP 0		
1573		B2	RESISTOR		R1115	1-218-990-11	SHORT CHIP 0		
1574		B2	RESISTOR		R1116	1-218-990-11	SHORT CHIP 0		
1575		B2	RESISTOR		R1117	1-218-990-11	SHORT CHIP 0		
1576		B2	RESISTOR		R1118	1-218-990-11	SHORT CHIP 0		
1577		B2	RESISTOR		R1119	1-218-990-11	SHORT CHIP 0		
1578		B2	RESISTOR		R1120	1-218-990-11	SHORT CHIP 0		
1579		B2	RESISTOR		R1121	1-218-990-11	SHORT CHIP 0		
1580		B2	RESISTOR		R1124	1-218-990-11	SHORT CHIP 0		
1581		B2	RESISTOR		R1125	1-218-990-11	SHORT CHIP 0		
1582		B2	RESISTOR		R1126	1-218-990-11	SHORT CHIP 0		
1583		B2	RESISTOR		R1127	1-218-990-11	SHORT CHIP 0		
1584		B2	RESISTOR		R1128	1-218-990-11	SHORT CHIP 0		
1585		B2	RESISTOR		R1129	1-218-990-11	SHORT CHIP 0		
1586		B2	RESISTOR		R1130	1-218-990-11	SHORT CHIP 0		
1587		B2	RESISTOR		R1131	1-218-990-11	SHORT CHIP 0		
1588		B2	RESISTOR		R1132	1-218-990-11	SHORT CHIP 0		
1589		B2	RESISTOR		R1133	1-218-990-11	SHORT CHIP 0		
1590		B2	RESISTOR		R1134	1-218-990-11	SHORT CHIP 0		
1591		B2	RESISTOR		R1135	1-218-990-11	SHORT CHIP 0		
1592		B2	RESISTOR		R1136	1-218-990-11	SHORT CHIP 0		
1593		B2	RESISTOR		R1137	1-218-990-11	SHORT CHIP 0		
1594		B2	RESISTOR		R1138	1-218-990-11	SHORT CHIP 0		
1595		B2	RESISTOR		R1139	1-218-990-11	SHORT CHIP 0		
1596		B2	RESISTOR		R1140	1-218-990-11	SHORT CHIP 0		
1597		B2	RESISTOR		R1141	1-218-990-11	SHORT CHIP 0		
1598		B2	RESISTOR		R1142	1-218-990-11	SHORT CHIP 0		
1599		B2	RESISTOR		R1143	1-218-990-11	SHORT CHIP 0		
1600		B2	RESISTOR		R1144	1-218-973-11	RES-CHIP 47K 5% 1/16W		
1601		B2	RESISTOR		R1145	1-218-973-11	RES-CHIP 47K 5% 1/16W		
1602		B2	RESISTOR		R1146	1-218-973-11	RES-CHIP 47K 5% 1/16W		
1603		B2	RESISTOR		R1147	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1604		B2	RESISTOR		R1148	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1605		B2	RESISTOR		R1151	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1606		B2	RESISTOR		R1152	1-218-965-11	RES-CHIP 10K 5% 1/16W		

No.	#	Board	Type	$\Delta/\mu$	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1607		B2	RESISTOR		R1156	1-218-941-81	RES-CHIP 100 5% 1/16W		
1608		B2	RESISTOR		R1157	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1609		B2	RESISTOR		R1158	1-218-945-11	RES-CHIP 220 5% 1/16W		
1610		B2	RESISTOR		R1159	1-218-941-81	RES-CHIP 100 5% 1/16W		
1611		B2	RESISTOR		R1161	1-216-864-11	SHORT CHIP 0		
1612		B2	RESISTOR		R1162	1-216-864-11	SHORT CHIP 0		
1613		B2	RESISTOR		R1163	1-216-864-11	SHORT CHIP 0		
1614		B2	RESISTOR		R1164	1-216-864-11	SHORT CHIP 0		
1615		B2	RESISTOR		R1165	1-216-864-11	SHORT CHIP 0		
1616		B2	RESISTOR		R1166	1-216-821-11	METAL CHIP 1K 5% 1/10W		
1617		B2	RESISTOR		R1168	1-216-864-11	SHORT CHIP 0		
1618		B2	RESISTOR		R1170	1-216-864-11	SHORT CHIP 0		
1619		B2	RESISTOR		R1171	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1620		B2	RESISTOR		R1172	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1621		B2	RESISTOR		R1173	1-218-941-81	RES-CHIP 100 5% 1/16W		
1622		B2	RESISTOR		R3001	1-216-809-11	METAL CHIP 100 5% 1/10W		
1623		B2	RESISTOR		R3002	1-216-809-11	METAL CHIP 100 5% 1/10W		
1624		B2	RESISTOR		R3003	1-216-809-11	METAL CHIP 100 5% 1/10W		
1625		B2	RESISTOR		R3004	1-218-941-81	RES-CHIP 100 5% 1/16W		
1626		B2	RESISTOR		R3005	1-218-941-81	RES-CHIP 100 5% 1/16W		
1627		B2	RESISTOR		R3006	1-211-992-11	METAL CHIP 91 0.5% 1/10W		
1628		B2	RESISTOR		R3007	1-211-992-11	METAL CHIP 91 0.5% 1/10W		
1629		B2	RESISTOR		R3008	1-211-992-11	METAL CHIP 91 0.5% 1/10W		
1630		B2	RESISTOR		R3009	1-218-941-81	RES-CHIP 100 5% 1/16W		
1631		B2	RESISTOR		R3010	1-218-941-81	RES-CHIP 100 5% 1/16W		
1632		B2	RESISTOR		R3011	1-216-295-91	SHORT CHIP 0		
1633		B2	RESISTOR		R3012	1-216-295-91	SHORT CHIP 0		
1634		B2	RESISTOR		R3015	1-218-933-11	RES-CHIP 22 5% 1/16W		
1635		B2	RESISTOR		R3016	1-218-953-11	RES-CHIP 1K 5% 1/16W		
1636		B2	RESISTOR		R3017	1-216-295-91	SHORT CHIP 0		
1637		B2	RESISTOR		R3024	1-218-933-11	RES-CHIP 22 5% 1/16W		
1638		B2	RESISTOR		R3025	1-218-933-11	RES-CHIP 22 5% 1/16W		
1639		B2	RESISTOR		R3026	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1640		B2	RESISTOR		R3033	1-218-990-11	SHORT CHIP 0		
1641		B2	RESISTOR		R3035	1-218-990-11	SHORT CHIP 0		
1642		B2	RESISTOR		R3036	1-218-990-11	SHORT CHIP 0		
1643		B2	RESISTOR		R3037	1-218-990-11	SHORT CHIP 0		
1644		B2	RESISTOR		R3038	1-218-990-11	SHORT CHIP 0		
1645		B2	RESISTOR		R3040	1-218-990-11	SHORT CHIP 0		
1646		B2	RESISTOR		R3041	1-218-990-11	SHORT CHIP 0		
1647		B2	RESISTOR		R3042	1-218-990-11	SHORT CHIP 0		
1648		B2	RESISTOR		R3043	1-218-990-11	SHORT CHIP 0		
1649		B2	RESISTOR		R3045	1-218-990-11	SHORT CHIP 0		
1650		B2	RESISTOR		R3046	1-218-990-11	SHORT CHIP 0		
1651		B2	RESISTOR		R3049	1-218-990-11	SHORT CHIP 0		
1652		B2	RESISTOR		R3054	1-218-990-11	SHORT CHIP 0		
1653		B2	RESISTOR		R3058	1-218-990-11	SHORT CHIP 0		
1654		B2	RESISTOR		R3059	1-218-990-11	SHORT CHIP 0		
1655		B2	RESISTOR		R3060	1-218-990-11	SHORT CHIP 0		
1656		B2	RESISTOR		R3061	1-218-990-11	SHORT CHIP 0		
1657		B2	RESISTOR		R3062	1-218-990-11	SHORT CHIP 0		
1658		B2	RESISTOR		R3063	1-218-990-11	SHORT CHIP 0		
1659		B2	RESISTOR		R3064	1-218-990-11	SHORT CHIP 0		
1660		B2	RESISTOR		R3065	1-218-990-11	SHORT CHIP 0		
1661		B2	RESISTOR		R3067	1-218-990-11	SHORT CHIP 0		
1662		B2	RESISTOR		R3068	1-218-990-11	SHORT CHIP 0		
1663		B2	RESISTOR		R3071	1-218-990-11	SHORT CHIP 0		
1664		B2	RESISTOR		R3072	1-218-933-11	RES-CHIP 22 5% 1/16W		
1665		B2	RESISTOR		R3083	1-218-937-11	RES-CHIP 47 5% 1/16W		
1666		B2	RESISTOR		R3085	1-218-937-11	RES-CHIP 47 5% 1/16W		
1667		B2	RESISTOR		R3086	1-218-949-11	RES-CHIP 470 5% 1/16W		
1668		B2	RESISTOR		R3087	1-218-990-11	SHORT CHIP 0		
1669		B2	RESISTOR		R3088	1-218-990-11	SHORT CHIP 0		
1670		B2	RESISTOR		R3089	1-218-990-11	SHORT CHIP 0		
1671		B2	RESISTOR		R3090	1-218-990-11	SHORT CHIP 0		
1672		B2	RESISTOR		R3091	1-218-990-11	SHORT CHIP 0		
1673		B2	RESISTOR		R3308	1-218-937-11	RES-CHIP 47 5% 1/16W		
1674		B2	RESISTOR		R3309	1-218-945-11	METAL CHIP 220 5% 1/16W		
1675		B2	RESISTOR		R3310	1-218-945-11	METAL CHIP		
1676		B2	RESISTOR		R3311	1-208-695-11	METAL CHIP 3.3K 0.5% 1/16W		
1677		B2	RESISTOR		R3312	1-218-945-11	METAL CHIP		
1678		B2	RESISTOR		R3313	1-218-990-11	SHORT CHIP 0		
1679		B2	RESISTOR		R3316	1-218-990-11	SHORT CHIP 0		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1680		B2	RESISTOR		R3317	1-218-990-11	SHORT CHIP 0		
1681		B2	RESISTOR		R3318	1-220-180-11	METAL CHIP		
1682		B2	RESISTOR		R3319	1-208-873-81	METAL CHIP 270 0.5% 1/16W		
1683		B2	RESISTOR		R3324	1-218-990-11	SHORT CHIP 0		
1684		B2	RESISTOR		R3325	1-218-941-81	RES-CHIP 100 5% 1/16W		
1685		B2	RESISTOR		R3326	1-218-941-81	RES-CHIP 100 5% 1/16W		
1686		B2	RESISTOR		R3344	1-218-933-11	RES-CHIP 22 5% 1/16W		
1687		B2	RESISTOR		R3345	1-218-933-11	RES-CHIP 22 5% 1/16W		
1688		B2	RESISTOR		R3352	1-218-990-11	SHORT CHIP 0		
1689		B2	RESISTOR		R3353	1-218-990-11	SHORT CHIP 0		
1690		B2	RESISTOR		R3363	1-218-941-81	RES-CHIP 100 5% 1/16W		
1691		B2	RESISTOR		R3370	1-218-933-11	RES-CHIP 22 5% 1/16W		
1692		B2	RESISTOR		R3371	1-218-985-11	RES-CHIP 470K 5% 1/16W		
1693		B2	RESISTOR		R3372	1-218-969-11	RES-CHIP 22K 5% 1/16W		
1694		B2	RESISTOR		R3373	1-218-933-11	RES-CHIP 22 5% 1/16W		
1695		B2	RESISTOR		R3374	1-218-945-11	RES-CHIP 220 5% 1/16W		
1696		B2	RESISTOR		R3375	1-218-953-11	RES-CHIP 1K 5% 1/16W		
1697		B2	RESISTOR		R3376	1-218-947-11	RES-CHIP 330 5% 1/16W		
1698		B2	RESISTOR		R3377	1-218-945-11	RES-CHIP 220 5% 1/16W		
1699		B2	RESISTOR		R3378	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1700		B2	RESISTOR		R3379	1-208-696-11	RES-CHIP 3.6K 0.5% 1/16W		
1701		B2	RESISTOR		R3380	1-218-990-11	SHORT CHIP 0		
1702		B2	RESISTOR		R3381	1-218-985-11	RES-CHIP 470K 5% 1/16W		
1703		B2	RESISTOR		R3382	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1704		B2	RESISTOR		R3383	1-218-990-11	SHORT CHIP 0		
1705		B2	RESISTOR		R3387	1-218-935-11	RES-CHIP 33 5% 1/16W		
1706		B2	RESISTOR		R3388	1-218-935-11	RES-CHIP 33 5% 1/16W		
1707		B2	RESISTOR		R3389	1-218-935-11	RES-CHIP 33 5% 1/16W		
1708		B2	RESISTOR		R3390	1-218-953-11	RES-CHIP 1K 5% 1/16W		
1709		B2	RESISTOR		R3391	1-218-953-11	RES-CHIP 1K 5% 1/16W		
1710		B2	RESISTOR		R3392	1-218-953-11	RES-CHIP 1K 5% 1/16W		
1711		B2	RESISTOR		R3393	1-218-950-11	RES-CHIP 560 5% 1/16W		
1712		B2	RESISTOR		R3394	1-218-950-11	RES-CHIP 560 5% 1/16W		
1713		B2	RESISTOR		R3395	1-218-950-11	RES-CHIP 560 5% 1/16W		
1714		B2	RESISTOR		R3396	1-218-935-11	RES-CHIP 33 5% 1/16W		
1715		B2	RESISTOR		R3397	1-218-971-11	RES-CHIP 33K 5% 1/16W		
1716		B2	RESISTOR		R3398	1-218-973-11	RES-CHIP 47K 5% 1/16W		
1717		B2	RESISTOR		R3399	1-218-949-11	RES-CHIP 470 5% 1/16W		
1718		B2	RESISTOR		R3401	1-218-975-11	RES-CHIP 68K 5% 1/16W		
1719		B2	RESISTOR		R3402	1-218-975-11	RES-CHIP 68K 5% 1/16W		
1720		B2	RESISTOR		R3403	1-218-971-11	RES-CHIP 33K 5% 1/16W		
1721		B2	RESISTOR		R3404	1-218-971-11	RES-CHIP 33K 5% 1/16W		
1722		B2	RESISTOR		R3405	1-208-679-11	METAL CHIP 680 0.5% 1/16W		
1723		B2	RESISTOR		R3406	1-208-679-11	METAL CHIP 680 0.5% 1/16W		
1724		B2	RESISTOR		R3407	1-208-683-11	METAL CHIP 1K 0.5% 1/16W		
1725		B2	RESISTOR		R3408	1-208-683-11	METAL CHIP 1K 0.5% 1/16W		
1726		B2	RESISTOR		R3409	1-208-677-11	METAL CHIP 560 0.5% 1/16W		
1727		B2	RESISTOR		R3410	1-208-677-11	METAL CHIP 560 0.5% 1/16W		
1728		B2	RESISTOR		R3411	1-208-677-11	METAL CHIP 560 0.5% 1/16W		
1729		B2	RESISTOR		R3412	1-208-677-11	METAL CHIP 560 0.5% 1/16W		
1730		B2	RESISTOR		R3413	1-218-950-11	RES-CHIP 560 5% 1/16W		
1731		B2	RESISTOR		R3414	1-218-950-11	RES-CHIP 560 5% 1/16W		
1732		B2	RESISTOR		R3415	1-218-950-11	RES-CHIP 560 5% 1/16W		
1733		B2	RESISTOR		R3416	1-218-950-11	RES-CHIP 560 5% 1/16W		
1734		B2	RESISTOR		R3417	1-218-951-11	RES-CHIP 680 5% 1/16W		
1735		B2	RESISTOR		R3418	1-218-951-11	RES-CHIP 680 5% 1/16W		
1736		B2	RESISTOR		R3419	1-218-951-11	RES-CHIP 680 5% 1/16W		
1737		B2	RESISTOR		R3420	1-218-951-11	RES-CHIP 680 5% 1/16W		
1738		B2	RESISTOR		R3421	1-208-701-11	METAL CHIP 5.6K 0.5% 1/16W		
1739		B2	RESISTOR		R3422	1-208-701-11	METAL CHIP 5.6K 0.5% 1/16W		
1740		B2	RESISTOR		R3423	1-218-937-11	RES-CHIP 47 5% 1/16W		
1741		B2	RESISTOR		R3424	1-218-937-11	RES-CHIP 47 5% 1/16W		
1742		B2	RESISTOR		R3501	1-218-990-11	SHORT CHIP 0		
1743		B2	RESISTOR		R3502	1-218-941-81	RES-CHIP 100 5% 1/16W		
1744		B2	RESISTOR		R3503	1-218-957-11	RES-CHIP 2.2K 5% 1/16W		
1745		B2	RESISTOR		R3504	1-218-957-11	RES-CHIP 2.2K 5% 1/16W		
1746		B2	RESISTOR		R3505	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1747		B2	RESISTOR		R3506	1-218-949-11	RES-CHIP 470 5% 1/16W		
1748		B2	RESISTOR		R3507	1-218-941-81	RES-CHIP 100 5% 1/16W		
1749		B2	RESISTOR		R3508	1-218-971-11	RES-CHIP 33K 5% 1/16W		
1750		B2	RESISTOR		R3509	1-208-635-11	RES-CHIP 10 0.5% 1/16W		
1751		B2	RESISTOR		R3510	1-218-941-81	RES-CHIP 100 5% 1/16W		
1752		B2	RESISTOR		R3511	1-218-941-81	RES-CHIP 100 5% 1/16W		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1753		B2	RESISTOR		R3512	1-218-941-81	RES-CHIP 100 5% 1/16W		
1754		B2	RESISTOR		R3513	1-218-990-11	SHORT CHIP 0		
1755		B2	RESISTOR		R3514	1-218-937-11	RES-CHIP 47 5% 1/16W		
1756		B2	RESISTOR		R3515	1-218-937-11	RES-CHIP 47 5% 1/16W		
1757		B2	RESISTOR		R3601	1-218-941-81	RES-CHIP 100 5% 1/16W		
1758		B2	RESISTOR		R3602	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1759		B2	RESISTOR		R3603	1-218-941-81	RES-CHIP 100 5% 1/16W		
1760		B2	RESISTOR		R3604	1-218-941-81	RES-CHIP 100 5% 1/16W		
1761		B2	RESISTOR		R3605	1-218-990-11	SHORT CHIP 0		
1762		B2	RESISTOR		R3606	1-208-697-11	METAL CHIP 3.9K 0.5% 1/16W		
1763		B2	RESISTOR		R3607	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1764		B2	RESISTOR		R3608	1-218-989-11	RES-CHIP 1M 5% 1/16W		
1765		B2	RESISTOR		R3609	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1766		B2	RESISTOR		R3610	1-208-683-11	METAL CHIP 1K 0.5% 1/16W		
1767		B2	RESISTOR		R3612	1-208-862-81	METAL CHIP 91 0.5% 1/16W		
1768		B2	RESISTOR		R3613	1-208-862-81	METAL CHIP 91 0.5% 1/16W		
1769		B2	RESISTOR		R3614	1-208-862-81	METAL CHIP 91 0.5% 1/16W		
1770		B2	RESISTOR		R3618	1-218-957-11	RES-CHIP 2.2K 5% 1/16W		
1771		B2	RESISTOR		R3621	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1772		B2	RESISTOR		R3622	1-218-956-11	RES-CHIP 1.8K 5% 1/16W		
1773		B2	RESISTOR		R3624	1-208-955-11	METAL CHIP 680K 0.5% 1/16W		
1774		B2	RESISTOR		R3625	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1775		B2	RESISTOR		R3627	1-218-990-11	SHORT CHIP 0		
1776		B2	RESISTOR		R3628	1-218-990-11	SHORT CHIP 0		
1777		B2	RESISTOR		R3629	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1778		B2	RESISTOR		R3630	1-218-941-81	RES-CHIP 100 5% 1/16W		
1779		B2	RESISTOR		R3662	1-208-675-11	METAL CHIP 470 0.5% 1/16W		
1780		B2	RESISTOR		R3663	1-208-675-11	METAL CHIP 470 0.5% 1/16W		
1781		B2	RESISTOR		R3664	1-218-953-11	RES-CHIP 1K 5% 1/16W		
1782		B2	RESISTOR		R3665	1-218-941-81	RES-CHIP 100 5% 1/16W		
1783		B2	RESISTOR		R3666	1-218-864-11	METAL CHIP 5.1K 0.5% 1/10W		
1784		B2	RESISTOR		R3669	1-218-953-11	RES-CHIP 1K 5% 1/16W		
1785		B2	RESISTOR		R3670	1-218-935-11	RES-CHIP 33 5% 1/16W		
1786		B2	RESISTOR		R3671	1-218-935-11	RES-CHIP 33 5% 1/16W		
1787		B2	RESISTOR		R3672	1-218-935-11	RES-CHIP 33 5% 1/16W		
1788		B2	RESISTOR		R3673	1-218-990-11	SHORT CHIP 0		
1789		B2	RESISTOR		R3674	1-218-990-11	SHORT CHIP 0		
1790		B2	RESISTOR		R3675	1-218-933-11	RES-CHIP 22 5% 1/16W		
1791		B2	RESISTOR		R3676	1-218-941-81	RES-CHIP 100 5% 1/16W		
1792		B2	RESISTOR		R3677	1-218-941-81	RES-CHIP 100 5% 1/16W		
1793		B2	RESISTOR		R3678	1-208-862-81	METAL CHIP 91 0.5% 1/16W		
1794		B2	RESISTOR		R3679	1-208-862-81	METAL CHIP 91 0.5% 1/16W		
1795		B2	RESISTOR		R3680	1-208-862-81	METAL CHIP 91 0.5% 1/16W		
1796		B2	RESISTOR		R3685	1-218-941-81	RES-CHIP 100 5% 1/16W		
1797		B2	RESISTOR		R3686	1-218-903-11	METAL CHIP 220K 0.5% 1/10W		
1798		B2	RESISTOR		R3688	1-218-990-11	SHORT CHIP 0		
1799		B2	RESISTOR		R3690	1-218-933-11	RES-CHIP 22 5% 1/16W		
1800		B2	RESISTOR		R5003	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1801		B2	RESISTOR		R5007	1-218-990-11	SHORT CHIP 0		
1802		B2	RESISTOR		R5008	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1803		B2	RESISTOR		R5010	1-218-990-11	SHORT CHIP 0		
1804		B2	RESISTOR		R5011	1-218-990-11	SHORT CHIP 0		
1805		B2	RESISTOR		R5012	1-218-990-11	SHORT CHIP 0		
1806		B2	RESISTOR		R5013	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1807		B2	RESISTOR		R5017	1-218-990-11	SHORT CHIP 0		
1808		B2	RESISTOR		R5018	1-218-990-11	SHORT CHIP 0		
1809		B2	RESISTOR		R5019	1-218-990-11	SHORT CHIP 0		
1810		B2	RESISTOR		R5020	1-218-990-11	SHORT CHIP 0		
1811		B2	RESISTOR		R5021	1-218-990-11	SHORT CHIP 0		
1812		B2	RESISTOR		R5028	1-218-990-11	SHORT CHIP 0		
1813		B2	RESISTOR		R5031	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1814		B2	RESISTOR		R5032	1-218-990-11	SHORT CHIP 0		
1815		B2	RESISTOR		R5033	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1816		B2	RESISTOR		R5034	1-218-990-11	SHORT CHIP 0		
1817		B2	RESISTOR		R5035	1-218-990-11	SHORT CHIP 0		
1818		B2	RESISTOR		R5041	1-218-990-11	SHORT CHIP 0		
1819		B2	RESISTOR		R5042	1-220-398-11	RES-CHIP 1.5M 5% 1/16W		
1820		B2	RESISTOR		R5044	1-218-990-11	SHORT CHIP 0		
1821		B2	RESISTOR		R5046	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1822		B2	RESISTOR		R5049	1-218-990-11	SHORT CHIP 0		
1823		B2	RESISTOR		R5052	1-218-990-11	SHORT CHIP 0		
1824		B2	RESISTOR		R5055	1-218-990-11	SHORT CHIP 0		
1825		B2	RESISTOR		R5056	1-218-990-11	SHORT CHIP 0		

No.	#	Board	Type	$\Delta/\mu$	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1826		B2	RESISTOR		R5058	1-218-990-11	SHORT CHIP 0		
1827		B2	RESISTOR		R5059	1-218-990-11	SHORT CHIP 0		
1828		B2	RESISTOR		R5060	1-218-990-11	SHORT CHIP 0		
1829		B2	RESISTOR		R5062	1-218-990-11	SHORT CHIP 0		
1830		B2	RESISTOR		R5063	1-218-990-11	SHORT CHIP 0		
1831		B2	RESISTOR		R5064	1-218-990-11	SHORT CHIP 0		
1832		B2	RESISTOR		R5073	1-218-941-81	RES-CHIP 100 5% 1/16W		
1833		B2	RESISTOR		R5074	1-218-990-11	SHORT CHIP 0		
1834		B2	RESISTOR		R5075	1-218-990-11	SHORT CHIP 0		
1835		B2	RESISTOR		R5076	1-218-941-81	RES-CHIP 100 5% 1/16W		
1836		B2	RESISTOR		R5077	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1837		B2	RESISTOR		R5078	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1838		B2	RESISTOR		R5080	1-218-941-81	RES-CHIP 100 5% 1/16W		
1839		B2	RESISTOR		R5082	1-218-941-81	RES-CHIP 100 5% 1/16W		
1840		B2	RESISTOR		R5104	1-216-805-11	METAL CHIP 47 5% 1/10W		
1841		B2	RESISTOR		R5105	1-216-805-11	METAL CHIP 47 5% 1/10W		
1842		B2	RESISTOR		R5106	1-216-805-11	METAL CHIP 47 5% 1/10W		
1843		B2	RESISTOR		R5108	1-216-805-11	METAL CHIP 47 5% 1/10W		
1844		B2	RESISTOR		R5109	1-218-864-11	METAL CHIP 5.1K 0.5% 1/10W		
1845		B2	RESISTOR		R5112	1-218-971-11	RES-CHIP 33K 5% 1/16W		
1846		B2	RESISTOR		R5113	1-208-675-11	METAL CHIP 470 0.5% 1/16W		
1847		B2	RESISTOR		R5115	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1848		B2	RESISTOR		R5116	1-208-683-11	METAL CHIP 1K 0.5% 1/16W		
1849		B2	RESISTOR		R5121	1-218-941-81	RES-CHIP 100 5% 1/16W		
1850		B2	RESISTOR		R5122	1-208-898-81	METAL CHIP 3K 0.5% 1/16W		
1851		B2	RESISTOR		R5123	1-218-990-11	SHORT CHIP 0		
1852		B2	RESISTOR		R5124	1-218-990-11	SHORT CHIP 0		
1853		B2	RESISTOR		R5125	1-218-990-11	SHORT CHIP 0		
1854		B2	RESISTOR		R5126	1-218-990-11	SHORT CHIP 0		
1855		B2	RESISTOR		R5128	1-218-971-11	RES-CHIP 33K 5% 1/16W		
1856		B2	RESISTOR		R5129	1-218-990-11	SHORT CHIP 0		
1857		B2	RESISTOR		R5131	1-218-990-11	SHORT CHIP 0		
1858		B2	RESISTOR		R5135	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1859		B2	RESISTOR		R5137	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1860		B2	RESISTOR		R5138	1-218-959-11	RES-CHIP 3.3K 5% 1/16W		
1861		B2	RESISTOR		R5139	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1862		B2	RESISTOR		R5140	1-216-864-11	SHORT CHIP 0		
1863		B2	RESISTOR		R5204	1-218-937-11	RES-CHIP 47 5% 1/16W		
1864		B2	RESISTOR		R5458	1-218-945-11	RES-CHIP 220 5% 1/16W		
1865		B2	RESISTOR		R5471	1-218-990-11	SHORT CHIP 0		
1866		B2	RESISTOR		R5474	1-218-957-11	RES-CHIP 2.2K 5% 1/16W		
1867		B2	RESISTOR		R5475	1-218-941-81	RES-CHIP 100 5% 1/16W		
1868		B2	RESISTOR		R5476	1-218-990-11	SHORT CHIP 0		
1869		B2	RESISTOR		R5552	1-218-989-11	RES-CHIP 1M 5% 1/16W		
1870		B2	RESISTOR		R5553	1-218-990-11	SHORT CHIP 0		
1871		B2	RESISTOR		R5554	1-218-965-11	RES-CHIP 10K 5% 1/16W		
1872		B2	RESISTOR		R5556	1-218-941-81	RES-CHIP 100 5% 1/16W		
1873		B2	RESISTOR		R5557	1-218-941-81	RES-CHIP 100 5% 1/16W		
1874		B2	RESISTOR		R5558	1-218-941-81	RES-CHIP 100 5% 1/16W		
1875		B2	RESISTOR		R5559	1-218-941-81	RES-CHIP 100 5% 1/16W		
1876		B2	RESISTOR		R5560	1-218-941-81	RES-CHIP 100 5% 1/16W		
1877		B2	RESISTOR		R5561	1-208-711-11	METAL CHIP 15K 0.5% 1/16W		
1878		B2	RESISTOR		R5562	1-218-941-81	RES-CHIP 100 5% 1/16W		
1879		B2	RESISTOR		R5566	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1880		B2	RESISTOR		R5567	1-218-961-11	RES-CHIP 4.7K 5% 1/16W		
1881		B2	RESISTOR		R5568	1-218-953-11	RES-CHIP 1K 5% 1/16W		
1882		B2	RESISTOR		R5569	1-218-941-81	RES-CHIP 100 5% 1/16W		
1883		B2	RESISTOR		R5570	1-218-941-81	RES-CHIP 100 5% 1/16W		
1884		B2	RESISTOR		R5571	1-218-941-81	RES-CHIP 100 5% 1/16W		
1885		B2	RESISTOR		R5572	1-218-937-11	RES-CHIP 47 5% 1/16W		
1886		B2	RESISTOR		R5573	1-218-960-11	RES-CHIP 3.9K 5% 1/16W		
1887		B2	RESISTOR		R5579	1-208-663-11	METAL CHIP 150 0.5% 1/16W		
1888		B2	RESISTOR		R5580	1-208-663-11	METAL CHIP 150 0.5% 1/16W		
1889		B2	RESISTOR		R5581	1-208-663-11	METAL CHIP 150 0.5% 1/16W		
1890		B2	RESISTOR		R5591	1-208-683-11	METAL CHIP 1K 0.5% 1/16W		
1891		B2	RESISTOR		R5592	1-208-683-11	METAL CHIP 1K 0.5% 1/16W		
1892		B2	RESISTOR		R5593	1-208-683-11	METAL CHIP 1K 0.5% 1/16W		
1893		B2	RESISTOR		R5604	1-218-990-11	SHORT CHIP 0		
1894		B2	RESISTOR		R5605	1-218-990-11	SHORT CHIP 0		
1895		B2	RESISTOR		R5606	1-218-941-81	RES-CHIP 100 5% 1/16W		
1896		B2	RESISTOR		R5607	1-218-941-81	RES-CHIP 100 5% 1/16W		
1897		B2	RESISTOR		R5611	1-218-941-81	RES-CHIP 100 5% 1/16W		
1898		B2	RESISTOR		R5612	1-218-941-81	RES-CHIP 100 5% 1/16W		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1899		B2	RESISTOR		R5613	1-218-990-11	SHORT CHIP 0		
1900		B2	RESISTOR		R5616	1-218-990-11	SHORT CHIP 0		
1901		B2	RESISTOR		R5617	1-218-990-11	SHORT CHIP 0		
1902		B2	RESISTOR		R5618	1-218-990-11	SHORT CHIP 0		
1903		B2	RESISTOR		R5619	1-218-990-11	SHORT CHIP 0		
1904		B2	RESISTOR		R5623	1-218-990-11	SHORT CHIP 0		
1905		B2	RESISTOR		R5624	1-218-941-81	RES-CHIP 100 5% 1/16W		
1906		B2	RESISTOR		R5625	1-218-971-11	RES-CHIP 33K 5% 1/16W		
1907		B2	RESISTOR		R5626	1-218-973-11	RES-CHIP 47K 5% 1/16W		
1908		B2	RESISTOR		R5627	1-218-949-11	RES-CHIP 470 5% 1/16W		
1909		B2	RESISTOR		R5628	1-216-813-11	METAL CHIP 220 5% 1/10W		
1910		B2	NETWORK		RB1001	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1911		B2	NETWORK		RB1002	1-234-378-21	"RES, NETWORK 10KX4 (1005)"		
1912		B2	NETWORK		RB1004	1-239-674-81	"RESISTOR, NETWORK 100"		
1913		B2	NETWORK		RB1005	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1914		B2	NETWORK		RB1006	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1915		B2	NETWORK		RB1007	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1916		B2	NETWORK		RB1009	1-234-380-21	"RES, NETWORK 47KX4 (1005)"		
1917		B2	NETWORK		RB1011	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1918		B2	NETWORK		RB1012	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1919		B2	NETWORK		RB1013	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1920		B2	NETWORK		RB1014	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1921		B2	NETWORK		RB1015	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1922		B2	NETWORK		RB1016	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1923		B2	NETWORK		RB1017	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1924		B2	NETWORK		RB1018	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1925		B2	NETWORK		RB1019	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1926		B2	NETWORK		RB1021	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1927		B2	NETWORK		RB1023	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1928		B2	NETWORK		RB1024	1-239-674-81	"RESISTOR, NETWORK 100"		
1929		B2	NETWORK		RB1025	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1930		B2	NETWORK		RB1026	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1931		B2	NETWORK		RB1027	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1932		B2	NETWORK		RB1028	1-239-674-81	"RESISTOR, NETWORK 100"		
1933		B2	NETWORK		RB1029	1-239-674-81	"RESISTOR, NETWORK 100"		
1934		B2	NETWORK		RB1030	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1935		B2	NETWORK		RB1031	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1936		B2	NETWORK		RB1032	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1937		B2	NETWORK		RB3001	1-234-370-21	"RES, NETWORK 22X4 (1005)"		
1938		B2	NETWORK		RB3002	1-234-370-21	"RES, NETWORK 22X4 (1005)"		
1939		B2	NETWORK		RB3003	1-234-370-21	"RES, NETWORK 22X4 (1005)"		
1940		B2	NETWORK		RB3004	1-234-370-21	"RES, NETWORK 22X4 (1005)"		
1941		B2	NETWORK		RB3301	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1942		B2	NETWORK		RB3302	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1943		B2	NETWORK		RB3303	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1944		B2	NETWORK		RB3304	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1945		B2	NETWORK		RB3305	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1946		B2	NETWORK		RB3306	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1947		B2	NETWORK		RB3307	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1948		B2	NETWORK		RB3308	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1949		B2	NETWORK		RB3309	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1950		B2	NETWORK		RB3310	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1951		B2	NETWORK		RB3311	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1952		B2	NETWORK		RB3312	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1953		B2	NETWORK		RB3313	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1954		B2	NETWORK		RB3314	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1955		B2	NETWORK		RB5005	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1956		B2	NETWORK		RB5006	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1957		B2	NETWORK		RB5007	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1958		B2	NETWORK		RB5008	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1959		B2	NETWORK		RB5009	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1960		B2	NETWORK		RB5010	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1961		B2	NETWORK		RB5501	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1962		B2	NETWORK		RB5502	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1963		B2	NETWORK		RB5503	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1964		B2	NETWORK		RB5504	1-234-372-21	"RES, NETWORK 100X4 (1005)"		
1965		B2	NETWORK		RB5505	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1966		B2	NETWORK		RB5506	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1967		B2	NETWORK		RB5507	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1968		B2	NETWORK		RB5508	1-234-371-21	"RES, NETWORK 47X4 (1005)"		
1969		B2	CRYSTAL		X1001	1-795-650-21	"VIBRATOR, CRYSTAL"		
1970		B2	CRYSTAL		X3001	1-795-643-21	"VIBRATOR, CRYSTAL"		
1971		B2	CRYSTAL		X3501	1-767-989-11	"VIBRATOR, CERAMIC"		

No.	#	Board	Type	△/*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
1972		B2	CRYSTAL		X3601	1-795-244-11	"VIBRATOR, CERAMIC"		
1973		B2	CRYSTAL		X5001	1-767-655-21	"VIBRATOR, CRYSTAL"		
1974		TU	CAPACITOR		C6400	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
1975		TU	CAPACITOR		C6402	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
1976		TU	CAPACITOR		C6403	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
1977		TU	CAPACITOR		C6404	1-162-927-11	CERAMIC CHIP 100PF 5.00% 50V		
1978		TU	CAPACITOR		C6405	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
1979		TU	CAPACITOR		C6406	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
1980		TU	CAPACITOR		C6407	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
1981		TU	CAPACITOR		C6408	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
1982		TU	CAPACITOR		C6409	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
1983		TU	CAPACITOR		C6410	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
1984		TU	CAPACITOR		C6411	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
1985		TU	CAPACITOR		C6412	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
1986		TU	CAPACITOR		C6413	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
1987		TU	CAPACITOR		C6414	1-127-692-11	CERAMIC CHIP 10UF 10% 16V		
1988		TU	CAPACITOR		C6415	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
1989		TU	CAPACITOR		C6420	1-162-970-11	CERAMIC CHIP 0.01UF 10.00% 25V		
1990		TU	CONNECTOR		CN6400	1-573-824-11	"CONNECTOR, BOARD TO BOARD 10P"		
1991		TU	CONNECTOR		CN6401	1-573-824-11	"CONNECTOR, BOARD TO BOARD 10P"		
1992		TU	TRANSISTOR		Q6401	8-729-905-35	TRANSISTOR 2SC4081-R		
1993		TU	TRANSISTOR		Q6402	8-729-422-27	TRANSISTOR 2SD601A-Q		
1994		TU	TRANSISTOR		Q6403	8-729-422-27	TRANSISTOR 2SD601A-Q		
1995		TU	TRANSISTOR		Q6404	8-729-905-35	TRANSISTOR 2SC4081-R		
1996		TU	TRANSISTOR		Q6405	8-729-026-53	TRANSISTOR 2SA1576A-T106-QR		
1997		TU	RESISTOR		R6400	1-216-864-11	SHORT CHIP 0		
1998		TU	RESISTOR		R6401	1-216-809-11	METAL CHIP 100 5% 1/10W		
1999		TU	RESISTOR		R6402	1-216-809-11	METAL CHIP 100 5% 1/10W		
2000		TU	RESISTOR		R6404	1-216-864-11	SHORT CHIP 0		
2001		TU	RESISTOR		R6405	1-216-825-11	METAL CHIP 2.2K 5% 1/10W		
2002		TU	RESISTOR		R6409	1-216-819-11	METAL CHIP 680 5% 1/10W		
2003		TU	RESISTOR		R6410	1-216-839-11	METAL CHIP 33K 5% 1/10W		
2004		TU	RESISTOR		R6412	1-216-833-11	METAL CHIP 10K 5% 1/10W		
2005		TU	RESISTOR		R6413	1-216-837-11	METAL CHIP 22K 5% 1/10W		
2006		TU	RESISTOR		R6414	1-216-809-11	METAL CHIP 100 5% 1/10W		
2007		TU	RESISTOR		R6415	1-216-809-11	METAL CHIP 100 5% 1/10W		
2008		TU	RESISTOR		R6416	1-216-864-11	SHORT CHIP 0		
2009		TU	RESISTOR		R6417	1-216-821-11	METAL CHIP 1K 5% 1/10W		
2010		TU	RESISTOR		R6418	1-216-864-11	SHORT CHIP 0		
2011		TU	RESISTOR		R6419	1-216-864-11	SHORT CHIP 0		
2012		TU	RESISTOR		R6421	1-216-821-11	METAL CHIP 1K 5% 1/10W		
2013		TU	RESISTOR		R6422	1-216-864-11	SHORT CHIP 0		
2014		TU	RESISTOR		R6424	1-216-864-11	SHORT CHIP 0		
2015		TU	RESISTOR		R6425	1-216-817-11	METAL CHIP 470 5% 1/10W		
2016		TU	RESISTOR		R6426	1-216-817-11	METAL CHIP 470 5% 1/10W		
2017		TU	RESISTOR		R6427	1-216-836-11	METAL CHIP 18K 5% 1/10W		
2018		TU	RESISTOR		R6428	1-216-833-11	METAL CHIP 10K 5% 1/10W		
2019		TU	RESISTOR		R6430	1-216-826-11	METAL CHIP 2.7K 5% 1/10W		
2020		TU	RESISTOR		R6431	1-216-839-11	METAL CHIP 33K 5% 1/10W		
2021		TU	RESISTOR		R6432	1-216-821-11	METAL CHIP 1K 5% 1/10W		
2022		TU	TUNER		TU6400	8-598-593-20	"TUNER, FSS BTF-WA421"		
2023		H1	CAPACITOR		C1501	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
2024		H1	CAPACITOR		C1504	1-107-826-11	CERAMIC CHIP 0.1UF 10.00% 16V		
2025		H1	CONNECTOR	*	CN1501	1-580-057-11	"PIN, CONNECTOR (SMD) 4P"		
2026		H1	RESISTOR		R1501	1-216-813-11	METAL CHIP 220 5% 1/10W		
2027		H1	RESISTOR		R1502	1-216-817-11	METAL CHIP 470 5% 1/10W		
2028		H1	RESISTOR		R1503	1-218-457-11	METAL CHIP 910 5% 1/10W		
2029		H1	RESISTOR		R1504	1-216-826-11	METAL CHIP 2.7K 5% 1/10W		
2030		H1	SWITCH		S1501	1-572-595-11	"SWITCH, TACTIL (REFLOW TYPE)"		
2031		H1	SWITCH		S1502	1-572-595-11	"SWITCH, TACTIL (REFLOW TYPE)"		
2032		H1	SWITCH		S1503	1-572-595-11	"SWITCH, TACTIL (REFLOW TYPE)"		
2033		H1	SWITCH		S1504	1-572-595-11	"SWITCH, TACTIL (REFLOW TYPE)"		
2034		H1	SWITCH		S1505	1-572-595-11	"SWITCH, TACTIL (REFLOW TYPE)"		
2035		H1	SWITCH		S1508	1-572-595-11	"SWITCH, TACTIL (REFLOW TYPE)"		
2036		H2	CONNECTOR	*	CN7601	1-580-057-11	"PIN, CONNECTOR (SMD) 4P"		
2037		H2	DIODE		D7601	8-719-062-19	DIODE MA3200WA-TX		
2038		H2	DIODE		D7602	8-719-062-19	DIODE MA3200WA-TX		
2039		H2	DIODE		D7603	8-719-062-19	DIODE MA3200WA-TX		
2040		H2	FERRITE BEAD		FB7601	1-414-226-21	FERRITE 0UH		
2041		H2	FERRITE BEAD		FB7602	1-414-226-21	FERRITE 0UH		
2042		H2	FERRITE BEAD		FB7603	1-414-226-21	FERRITE 0UH		
2043		H2	FERRITE BEAD		FB7604	1-414-226-21	FERRITE 0UH		
2044		H2	SOCKET		J7601	1-794-392-11	JACK		

No.	#	Board	Type	$\Delta$ /*	Ref. No.	Part No.	Description	Remarks-1	Remarks-2
2045		H3	CAPACITOR		C1606	1-162-966-11	CERAMIC CHIP 0.0022UF 10.00% 50V		
2046		H3	CAPACITOR		C1607	1-119-667-11	CERAMIC CHIP 22UF 10V		
2047		H3	CONNECTOR	*	CN1602	1-580-789-21	"PIN, CONNECTOR (SMD) 6P"		
2048		H3	DIODE		D1601	8-719-069-55	DIODE UDZSTE-175.6B		
2049		H3	DIODE		D1602	8-719-069-55	DIODE UDZSTE-175.6B		
2050		H3	DIODE		D1603	8-719-069-55	DIODE UDZSTE-175.6B		
2051		H3	DIODE		D1604	8-719-064-06	DIODE SML-020MVT-T87		
2052		H3	DIODE		D1605	8-719-064-07	DIODE SML-310LTT86		
2053		H3	DIODE		D1607	8-719-069-55	DIODE UDZSTE-175.6B		
2054		H3	IC		IC1601	8-759-515-60	IC RS-20		
2055		H3	TRANSISTOR		Q1601	8-729-043-27	TRANSISTOR PDTC114EK-115		
2056		H3	TRANSISTOR		Q1602	8-729-043-27	TRANSISTOR PDTC114EK-115		
2057		H3	TRANSISTOR		Q1603	8-729-043-27	TRANSISTOR PDTC114EK-115		
2058		H3	RESISTOR		R1608	1-216-815-11	METAL CHIP 330 5% 1/10W		
2059		H3	RESISTOR		R1609	1-218-457-11	METAL CHIP 910 5% 1/10W		
2060		H3	RESISTOR		R1610	1-216-805-11	METAL CHIP 47 5% 1/10W		
2061		H3	RESISTOR		R1611	1-216-824-11	METAL CHIP 1.8K 5% 1/10W		
2062		H3	RESISTOR		R1612	1-216-817-11	METAL CHIP 470 5% 1/10W		
2063		U1	CONNECTOR	*	CN9501	1-695-223-21	"PIN, CONNECTOR (SMD) 10P"		
2064		U1	SOCKET		J9501	1-770-054-11	"TERMINAL BLOCK, S(LIGHT ANGLE)"		
2065		U1	RESISTOR		R9501	1-216-864-11	SHORT CHIP 0		
2066		U1	RESISTOR		R9502	1-216-864-11	SHORT CHIP 0		
2067		U1	RESISTOR		R9503	1-216-864-11	SHORT CHIP 0		
2068		U1	RESISTOR		R9504	1-216-864-11	SHORT CHIP 0		
2069		U1	RESISTOR		R9505	1-216-864-11	SHORT CHIP 0		
2070		U1	RESISTOR		R9506	1-216-864-11	SHORT CHIP 0		
2071		U1	RESISTOR		R9507	1-216-864-11	SHORT CHIP 0		
2072		U1	RESISTOR		R9508	1-216-864-11	SHORT CHIP 0		





# SERVICE MANUAL

# AT1 Chassis

<u>MODEL NAME</u>	<u>REMOTE COMMANDER</u>	<u>DESTINATION</u>
<b><i>KLV-23HR1</i></b>	<i>RM-928Y</i>	<i>US/CND</i>

**ORIGINAL MANUAL ISSUE DATE: 5/2003**

 : UPDATED ITEM

REVISION DATE	SUBJECT
5/2003	No revisions or updates are applicable at this time.
8/2003	Added Information Label and Carton P/N's for "Made in Mexico" to Exploded View. (Replaced pages 4-2 and 4-3E.)
1/2005	Added Caution statement (Replaced page 3)